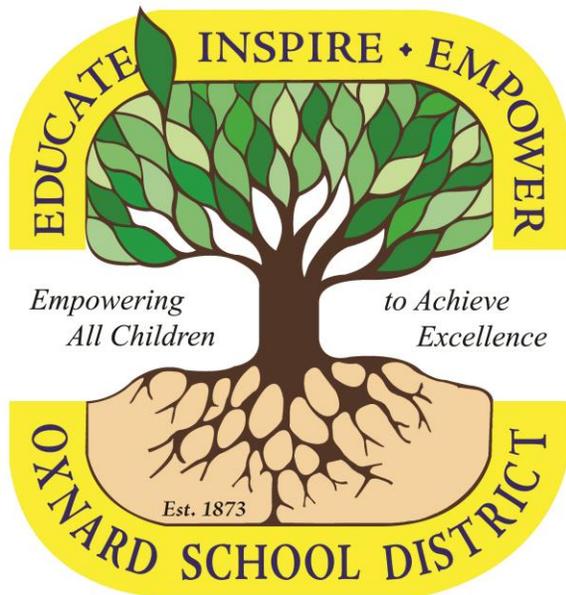


OXNARD SCHOOL DISTRICT

1051 South "A" Street • Oxnard, California 93030 • 805/385-1501



BOARD OF TRUSTEES

Mrs. Veronica Robles-Solis, President
Mrs. Debra M. Cordes, Clerk
Mr. Ernest "Mo" Morrison, Member
Mr. Denis O'Leary, Member
Mr. Albert "Al" Duff Sr., Member

ADMINISTRATION

Dr. Cesar Morales
Superintendent
Ms. Lisa Cline
Deputy Superintendent,
Business & Fiscal Services
Dr. Jesus Vaca
Assistant Superintendent,
Human Resources & Support Services
Ms. Robin I. Freeman
Assistant Superintendent,
Educational Services

AGENDA #2 REGULAR BOARD MEETING

Wednesday, August 24, 2016

5:00 p.m. – Study Session

Closed Session To Follow

7:00 PM - Regular Board Meeting

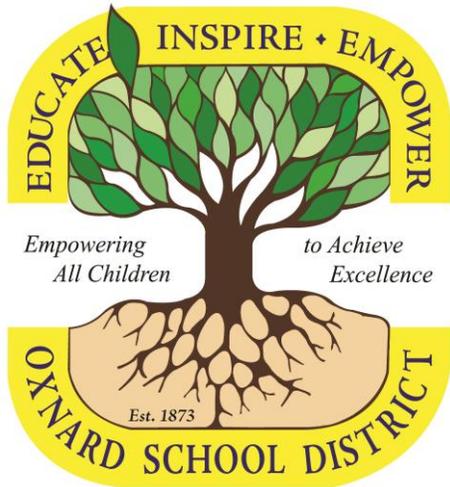
***NOTE:** In accordance with requirements of the Americans with Disabilities Act and related federal regulations, individuals who require special accommodation, including but not limited to an American Sign Language interpreter, accessible seating or documentation in accessible formats, should contact the Superintendent's office at least two days before the meeting date.

Persons wishing to address the Board of Trustees on any agenda item may do so by completing a "**Speaker Request Form**" and submitting the form to the **Asst. Supt. of Human Resources**. The Speaker should indicate on the card whether they wish to speak during Public Comment or when a specific agenda item is considered.

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

www.oxnardsd.org

OPIE TV – Channel 20 &
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Vision:

Empowering All Children to Achieve Excellence

Mission:

Ensure a culturally diverse education for each student in a safe, healthy and supportive environment that prepares students for college and career opportunities.



Visión:

Capacitar a cada alumno para que logre la excelencia académica

Misión:

Asegurar una educación culturalmente diversa para todo el alumnado en un ambiente seguro, saludable y propicio que les prepare para la Universidad y el acceso a oportunidades para desarrollar una carrera profesional.

**Section A
PRELIMINARY**

A.1 Call to Order and Roll Call

5:00 PM

The President of the Board will call the meeting to order. A roll call of the Board will be conducted.

A.2 Pledge of Allegiance to the Flag

Dr. Jodi Nocero, Principal at Brekke Elementary School, will introduce student Morgan Curry, 5th grader, who will lead the audience in the Pledge of Allegiance.

A.3 District’s Vision and Mission Statements

The District’s Vision and Mission Statements will be read in English and Spanish by Sergio Grajeda, 5th grader at Brekke School.

A.4 Adoption of Agenda (Superintendent)

Moved:
Seconded:
Vote:

ROLL CALL VOTE:

Duff __, O’Leary __, Morrison __, Cordes __, Robles-Solis __

A.5 Study Session – English Learner Master Plan (Freeman)

The Board of Trustees will receive a presentation on the Oxnard English Learner Master Plan.

A.6 Closed Session – Public Participation/Comment (Limit three minutes per person per topic)

Persons wishing to address the Board of Trustees on any agenda item identified in the Closed Session agenda may do so by completing a “Speaker Request Form” and submitting the form to the Assistant Superintendent of Human Resources and Support Services. Public Comment shall be limited to fifteen (15) minutes per subject with a maximum of three (3) minutes per speaker.

The Board will now convene in closed session to consider the items listed under Closed Session.

A.7 Closed Session

1. Pursuant to Section 54956.9 of *Government Code*:
 - Conference with Legal Counsel – Anticipated Litigation: 1 case
2. Pursuant to Section 48916 of the *Education Code* the Board will consider student matters including:
 - Consider the Request to Readmit Expelled Student(s)
Case No. 15-12 (Action Item)
3. Pursuant to Sections 54957.6 and 3549.1 of the *Government Code*:
 - Conference with Labor Negotiator:
Agency Negotiators: OSD Assistant Superintendent, Human Resources & Support Services, and Garcia Hernández & Sawhney, LLP
Association(s): OEA, OSSA, CSEA;
and All Unrepresented Personnel - Administrators, Classified Management, Confidential

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section A
PRELIMINARY
(continued)

A.7 Closed Session (continued)

4. Pursuant to Section 54956.8 of the *Government Code*:
- Conference with Real Property Negotiators (for acquisition of new school site):
 - Property: Parcel located Teal Club Road, North of Teal Club Road, South of Doris Avenue
 - Agency
 - Negotiators: Superintendent/Deputy Superintendent, Business & Fiscal Services/ Garcia Hernandez & Sawhney, LLP/ Caldwell Flores Winters Inc.
 - Negotiating Parties: Dennis Hardgrave on behalf of the property owners
 - Under Negotiations: Instruction to agency negotiator on price and terms.
5. Pursuant to Section 54957 of the *Government Code* and Section 44943 of the *Education Code* the Board will consider personnel matters, including:
- Public Employee(s) Discipline/Dismissal/Release

A.8 Reconvene to Open Session

7:00 PM

A.9 Report Out of Closed Session

The Board will report on any action taken in closed session or take action on any item considered in closed session, including expulsion of students:

- Consider the Request to Readmit Expelled Student (Action Item)
Case No. 15-12
Motion: _____, Second: _____
Roll Call Vote:
Duff __, O'Leary __, Morrison __ Cordes __, Robles-Solis __

A.10 Recognition of Ms. Kristin Storey, AVID Teacher Advocacy Award (Dr. Morales)

The Board will recognize Ms. Kristin Storey, AVID Teacher at R.J. Frank Middle School for being awarded the 2016 AVID Teacher Advocacy Award.

A.11 Introduction of New Administrator(s) (Dr. Morales)

Administration will introduce the following new administrator(s) to the Oxnard School District and/or employees to new positions to the Board of Trustees:

- Ms. Carmen Serrano, Principal at Sierra Linda School
- Mr. Eduardo Guerena, Assistant Principal at Haydock Middle School
- Ms. Allison Cordes, Assistant Principal at Lemonwood School
- Dr. Ana DeGenna, Director of Dual Language Programs
- Ms. Sandy Curwood, Director of Child Nutrition Services

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section A
PRELIMINARY
(continued)

A.12 Testing & Learning for Reading Achievement (Freeman)

The Board of Trustees will receive a report from administration on developed focus areas for improving reading achievement at all grade levels.

**Note: No new items will be considered after 10:00 p.m. in accordance with
Board Bylaws, BB 9323 – Meeting Conduct**

Section B
PUBLIC COMMENT/HEARINGS

B.1 Public Comment (3 minutes each speaker)

Members of the public may address the Board on any matter within the Board's jurisdiction at this time or at the time that a specific agenda item is being considered. Comments should be limited to three (3) minutes. Please know this meeting is being video-recorded and televised. The Board particularly invites comments from parents of students in the District.

B.1 Comentarios del Públicos (3 minutos para cada ponente)

Los miembros del público podrán dirigirse a la Mesa Directiva sobre cualquier asunto que corresponda a la jurisdicción de la Mesa Directiva en este periodo o cuando este punto figure en el orden del día y sea analizado. Los comentarios deben limitarse a tres (3) minutos. Tenga presente que esta reunión está siendo grabado y televisada. La Mesa Directiva invita en particular a los padres y alumnos del distrito a que presenten sus comentarios.

B.2 Public Hearing To Present the Results of A Preliminary Environmental Assessment For the Remainder of the Lemonwood Site (Dr. Morales/Cline/CFW)

<p>This being the date noticed, the Board of Trustees will hold a public hearing to present the results of the Preliminary Environmental Assessment for the remainder of the Lemonwood Site, receive public comments, and answer related questions.</p>	<p>Presentation: Board Discussion: Public Comment:</p>
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Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section C CONSENT AGENDA

(All Matters Specified as Consent Agenda are considered by the Board to be routine and will be acted upon in one motion. There will be no discussion of these items prior to the time the Board votes on the motion unless members of the Board request specific items be discussed and/or removed from the Consent Agenda.)

Notes:
Moved:
Seconded:

ROLL CALL VOTE:

Duff __, O'Leary __, Morrison __, Cordes __, Robles-Solis __

C.1 Agreements

It is recommended that the Board approve the following agreements: Dept/School

Enrichment:

- #16-79 Ventura County Arts Council, to provide music lessons at Chavez School, August 25, 2016 to June 30, 2017; amount not to exceed \$5,500.00, to be paid with School Site Funds – Non-Targeted;

Freeman/
Perez
- #16-81 with Carson Entertainment, to provide a magic show for students in the after school program, Friday, October 28, 2016; amount not to exceed \$4,000.00, to be paid with ASES Grant Funds;

Freeman/
Thomas
- #16-82 with Oxnard Performing Arts Convention Center (PACC), to provide facility for Magic Show with Carson Entertainment on Friday, October 28, 2016; amount not to exceed \$1,762.25, to be paid with ASES Grant Funds;

Freeman/
Thomas
- #16-84 with Achieve Now, to provide three (3) student assemblies at Chavez School regarding Science, August 25, 2016 through September 30, 2016; amount not to exceed \$3,190.00, to be paid with School Site Funds – Targeted;

Freeman/
Perez
- #16-89 with Ventura County Arts Council, to provide music education classes at Curren School, August 25, 2016 to June 30, 2017; amount not to exceed \$21,600.00, to be paid with School Site Funds – Non-Targeted;

Freeman/
Castillo
- #16-100 with CSU Channel Islands, to provide STEM enrichment programs during the instructional day at Frank, Haydock, and Fremont Middle Schools for the 2016-2017 school year; amount not to exceed \$118,590.61, to be paid with MSAP Grant Funds.

Freeman/
West

Special Education:

- #16-86 with Ventura County Office of Education/SELPA, for Occupational Therapist (OT), and Certified Occupational Therapist Assistant (COTA) services for the 2016-2017 school year; amount not to exceed \$228,480.00, to be paid with Special Education Funds;

Freeman/
Sugden
- #16-87 with Ventura County Office of Education/SELPA for Social/Emotional Services Specialist (SESS) services for the 2016-2017 school year; amount not to exceed \$249,600.00, to be paid with Special Education Funds.

Freeman/
Sugden

Support Services:

- #16-83 with County of Ventura, Human Services Agency, to provide school-linked services at certain Healthy Start Family Resource Centers located on school sites within the Oxnard School District for the 2016-2017 school year; amount not to exceed \$104,079.00, to be paid with MAA Funds.

Freeman/
Ridge

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section C CONSENT AGENDA

(continued)

C.1 Agreements (continued)

It is recommended that the Board approve the following agreements: Dept/School

Personnel:

- #16-92 with Ventura County Community College District, OSD will provide student teaching to college students in the Preschool Program; August 24, 2016 through June 30, 2017; at no cost to the District. Vaca

Legal:

- #16-93 with Garcia Hernandez Sawhney, LLP, to provide legal services; to be paid at hourly rate as utilized from the Unrestricted General Fund. Dr. Morales/
Cline

Facilities:

- #16-95 with Flewelling & Moody Inc., to provide architectural services for the remodeling of the front lobby area at the Educational Services Center; amount not to exceed \$17,000.00, to be paid with Deferred Maintenance Funds; Cline/
McGarry
- #16-96 with Flewelling & Moody Inc., to continue architectural and engineering services for the Chavez HVAC project to include Fire, Life Safety requirements for DSA and equipment modifications for the kitchen and multi-purpose room; new agreement fixed fee of \$70,300.00 for HVAC, cafeteria/kitchen and buildings #200, #300 & #400, and \$26,000.00, for the fire alarm system; total amount not to exceed \$96,300.00, to be paid with Deferred Maintenance Funds; Cline/
McGarry
- #16-97 with Flewelling & Moody Inc., to provide architectural and plumbing services for the Haydock Building #900 Sewer Re-Pipe & ADA Upgrade; amount not to exceed \$23,450.00, to be paid with Deferred Maintenance Funds; Cline/
McGarry
- #16-98 with Flewelling & Moody Inc., to provide architectural and engineering services for the Frank School Marquee; amount not to exceed \$6,865.00, to be paid with MSAP Grant Funds; Cline/
McGarry
- #16-99 with Flewelling & Moody Inc., to provide architectural and engineering services for the Haydock School Marquee; amount not to exceed \$6,865.00, to be paid with MSAP Grant Funds. Cline/
McGarry

C.2 Ratification of Agreements

It is recommended that the Board approve the following ratification of agreements: Dept/School

Academic:

- Amendment #1 to Agreement #16-70 with Martha Tureen, to provide additional hours to assist in gathering, organizing, and submitting required documents for FPM Review; original amount was \$4,000.00, amendment #1 is for \$10,000.00, for a total cost of \$14,000.00, to be paid with General Funds; Freeman/
Thomas

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section C
CONSENT AGENDA

(continued)

C.2 Ratification of Agreements (continued)

It is recommended that the Board approve the following ratification of agreements: Dept/School

Academic:

- #16-53 with Ventura County Children and Families First Commission (VCCFFC), to provide services for Oxnard Neighborhood for Learning (NfL), July 1, 2016 through June 30, 2019; amount not to exceed \$1,467,855.00, contract amount received from VCCFFC to operate First 5/ Oxnard Neighborhood for Learning Program; Freeman/ Thomas
- #16-90 with Ventura County Office of Education, to provide data elements to CORE Districts, June 30, 2016 through June 20, 2020; amount not to exceed \$15,821.77 per year for a four (4) year total of \$63,287.08, to be paid with General Funds; Dr. Morales/ Freeman
- #16-94 with Angeles Small, to provide translation services for the English Learner Master Plan 2016; amount not to exceed \$3,900.00, to be paid with Title I Funds. Freeman

Enrichment:

- #16-101 Ventura County Office of Education will work with OSD to improve career and technical education services to the middle schools in the district through the California Department of Education Career Technical Education Incentive Grant and the California Career Pathways Trust Grant, July 1, 2016 through June 30, 2017. Freeman

Support Services:

- #16-80 with PDAP of Ventura County Inc., to provide an Addiction Treatment Counselor, as available, to provide early intervention group and individual counseling to students referred by faculty at identified schools in the Oxnard School District, August 18, 2016 through June 16, 2017; amount not to exceed \$30,000.00, to be paid with Title I Funds. Freeman/ Ridge
- #16-88 with Casa Pacifica, to provide transportation to and from school to school aged children K-8 defined as homeless or under foster care, July 1, 2016 through June 30, 2017; amount not to exceed \$30,000.00, to be paid with Title I Funds; Freeman/ Ridge

Personnel:

- #16-91 with Action Preparedness Training, to provide CPR Training and First Aid training to coaches and Campus Assistants on August 3, 5, & 27, 2016; amount not to exceed \$2,000.00, to be paid with General Funds. Vaca

C.3 Ratification of Supplemental Work Authorization Letter #001-S for Geotechnical Services for Elm Elementary School Project

It is the recommendation of the District Superintendent, and the Deputy Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, Inc., that the Board of Trustees ratify Supplemental WAL #001-S for Master Agreement #13-122 with Earth Systems; lump sum fixed fee of \$2,010.00, to be paid with Measure "R" Bond Funds. Dept/School Dr. Morales/ Cline/CFW, Inc.

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section C
CONSENT AGENDA

(continued)

C.4 Ratification of Change Order #1 to Field Contract #FC-16-05567, Borchard Construction

<p>It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, and the Maintenance Manager, that the Board of Trustees ratify Change Order #1 to Field Contract #FC-P16-05567 with Borchard Construction for the Sierra Linda School Concrete Replacement Project; amount not to exceed \$1,500.00, to be paid with Deferred Maintenance Fund.</p>	<p>Dept/School Cline/ McGarry</p>
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C.5 Approval of Notice of Completion, Harrington School Reconstruction Project, Bid #14-21

<p>It is the recommendation of the District Superintendent, and the Deputy Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, Inc., that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder's Office, for Bid #14-21, Harrington School Reconstruction Project with Bernards Brothers Inc.</p>	<p>Dept/School Dr. Morales/ Cline/ CFW, Inc.</p>
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C.6 Approval of Notice of Completion, Roof Replacement Project 2016 – Rose Avenue, Bid #15-02

<p>It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, and the Maintenance Manager, that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder's Office, for Bid #15-02, Roof Replacement Project 2016 – Rose Avenue with Falcon Roofing.</p>	<p>Dept/School Cline/ McGarry</p>
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C.7 Approval of Notice of Completion, Fremont Building 900 Tackable Wall Project, Bid #15-INF-01

<p>It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, and the Maintenance Manager, that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder's Office, for Bid #15-INF-01, Fremont Building 900 Tackable Wall Project with MG Custom Interiors Inc.</p>	<p>Dept/School Cline/ McGarry</p>
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C.8 Approval and Adoption of the July 2016 Semi-Annual Implementation Program Update as an Adjustment to the Facilities Implementation Program

<p>It is the recommendation of the District Superintendent, and the Deputy Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc., that the Board of Trustees accept and adopt the July 2016 Semi-Annual Implementation Program Update.</p>	<p>Dept/School Dr. Morales/ Cline/ CFW. Inc.</p>
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C.9 Approval of Destruction of Records

<p>It is the recommendation of the Deputy Superintendent, Business & Fiscal Services and the Director of Purchasing, that the Board of Trustees approve the destruction of records that have reached the end of their hard copy retention period, as listed.</p>	<p>Dept/School Cline/ Franz</p>
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Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

**Section C
CONSENT AGENDA**

(continued)

C.10 Disposal of Surplus Personal Property

It is the recommendation of the Deputy Superintendent, Business & Fiscal Services and the Director of Purchasing, that the Board of Trustees declare the August 1, 2016 list of surplus property obsolete and approve its sale and/or disposal, as permitted by California Education Code §17546.	Dept/School Cline/ Franz
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C.11 Purchase Order/Draft Payment Report #16-01

It is the recommendation of the Deputy Superintendent, Business & Fiscal Services and the Director of Purchasing, that the Board of Trustees approve Purchase Order/Draft Payment Report #16-01, as submitted.	Dept/School Cline/ Franz
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C.12 Enrollment Report

Attached for the Board’s information is the district’s enrollment report for the month of June 2016.	Dept/School Cline
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C.13 Consideration of Approval of New Job Description: Peer Assistance Review (PAR) Consulting Teacher

It is the recommendation of the Assistant Superintendent, Human Resources and Support Services, that the Board of Trustees approve the new job description for Peer Assistance Review (PAR) Consulting Teacher, as presented.	Dept/School Vaca
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C.14 Establish/Abolish/Reduce/Increase Hours of Positions

It is recommended that the Board approve the establishment, abolishment, reduction or increase in hours for classified positions, as submitted.	Dept/School Koch
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C.15 Personnel Actions

It is recommended that the Board approve personnel actions, as submitted.	Dept/School Vaca/Koch
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Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

**Section D
ACTION ITEMS**

(Votes of Individual Board Members must be publicly reported.)

D.1 Reimbursement for Teacher Substitute at Rio School District (Cline)

It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve reimbursement to Rio School District as stipulated by Education Code Section 44987.3.

Public Comment:
Presentation:
Moved:
Seconded:
Board Discussion:
Vote:

ROLL CALL VOTE:

Duff __, O’Leary __, Morrison __, Cordes __, Robles-Solis __

D.2 Review and Approval of the Preliminary Official Statement for the General Obligation Refunding Bonds, Series 2016 and Resolution #16-07 (Dr. Morales/Cline, CFW, Inc.)

It is the recommendation of the District Superintendent, and the Deputy Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, Inc., that the Board of Trustees approve the Preliminary Official Statement and Resolution #16-07 that will allow for the execution of the 2016 Refunding Bonds.

Public Comment:
Presentation:
Moved:
Seconded:
Board Discussion:
Vote:

ROLL CALL VOTE:

Duff __, O’Leary __, Morrison __, Cordes __, Robles-Solis __

D.3 CSBA – Call For Nomination For Directors-at-Large Asian/Pacific Islander And Hispanic (Dr. Morales)

It is recommended that the Board of Trustees consider the nomination of one of the OSD Trustees as a representative for Director-at-Large Asian/Pacific Islander and Hispanic; and that the nominee submit all of the required documents before the deadline of October 7, 2016.

Public Comment:
Presentation:
Moved:
Seconded:
Board Discussion:
Vote:

ROLL CALL VOTE:

Duff __, O’Leary __, Morrison __, Cordes __, Robles-Solis __

D.4 Approval of Form and Authorize Superintendent to Negotiate Terms of Land Use Covenant (LUC) with the Department of Toxic Substances Control for the Lemonwood Site (Dr. Morales/Cline/CFW, Inc.)

It is the recommendation of the District Superintendent, and the Deputy Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters Inc., that the Board of Trustees approve the form of the Land Use Covenant (LUC) as attached and authorize the Superintendent to negotiate the final terms of LUC with the Department of Toxic Substances Control for the Lemonwood Site. No identified fiscal impact at this time. The LUC will require that the District or any future owners of the property pay the DTSC’s cost to administer the LUC.

Public Comment:
Presentation:
Moved:
Seconded:
Board Discussion:
Vote:

ROLL CALL VOTE:

Duff __, O’Leary __, Morrison __, Cordes __, Robles-Solis __

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section E
APPROVAL OF MINUTES

E.1 Approval of Minutes

It is recommended that the Board approve the minutes of regular board meetings, as submitted:

- May 18, 2016, regular board meeting
- August 3, 2016, regular board meeting

ROLL CALL VOTE:

Duff __, O’Leary __, Morrison __, Cordes __, Robles-Solis __

Moved:
Seconded:
Vote:

**Note: No new items will be considered after 10:00 p.m. in accordance with
Board Bylaws, BB 9323 – Meeting Conduct**

Section F
BOARD POLICIES

(These are presented for discussion or study.
Action may be taken at the discretion of the Board.)

F.1 Second Reading of Board Policies, Regulations and Bylaws

It is recommended that the Board review the following revised Board Policies, Administrative Regulations and Bylaws, as presented, and adopt for a second reading:

Moved:
Seconded:
Board Discussion:
Vote:

Revision BP and AR 1312.3	Community Relations UNIFORM COMPLAINT PROCEDURES	Vaca
Revision BP 2121	Administration SUPERINTENDENT'S CONTRACT	Vaca
Revision BP and AR 3515.2	Business and Noninstructional Operations DISRUPTIONS	Vaca
Revision BP 4030 New AR 4030	All Employees NONDISCRIMINATION IN EMPLOYMENT	Vaca
Delete AR 4031	All Employees COMPLAINTS CONCERNING DISCRIMINATION IN EMPLOYMENT	Vaca
Revision AR 4032	All Employees REASONABLE ACCOMMODATION	Vaca
Revision AR 4112.6, 4212.6, 4312.6	All Employees EMPLOYEE FILES	Vaca
Revision AR 4112.23	Certificated Employees SPECIAL EDUCATION STAFF	Vaca
Revision BP and AR 4119.11, 4219.11, 4319.11	All Employees SEXUAL HARASSMENT	Vaca
Revision BP and AR 4154, 4254, 4354	All Personnel HEALTH AND WELFARE BENEFITS	Vaca
New AR 4161.1 and 4361.1	Certificated Personnel PERSONAL ILLNESS/INJURY LEAVE	Vaca
New AR 4161.2, 4261.2, 4361.2	All Personnel PERSONAL LEAVES	Vaca
Revision BP and AR 5141	Students HEALTH CARE AND EMERGENCIES	Vaca
Revision AR 6145.2	Instruction ATHLETIC COMPETITION	Vaca
New BP 6151	Instruction CLASS SIZE	Vaca

ROLL CALL VOTE:

Duff __, O'Leary __, Morrison __, Cordes __, Robles-Solis __

**Note: No new items will be considered after 10:00 p.m. in accordance with
Board Bylaws, BB 9323 – Meeting Conduct**

Section G
CONCLUSION

G.1 Superintendent's Announcements *(3 minutes)*

A brief report will be presented concerning noteworthy activities of district staff, matters of general interest to the Board, and pertinent and timely state and federal legislation.

Notes:

G.2 Trustees' Announcements *(3 minutes each speaker)*

The trustees' report is provided for the purpose of making announcements, providing conference and visitation summaries, coordinating meeting dates, identifying board representation on committees, and providing other information of general interest.

Notes:

ADJOURNMENT

Moved:
Seconded:
Vote:

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

BOARD AGENDA ITEM

Name of Contributor(s): **Robin I. Freeman**

Date of Meeting: **8/24/16**

- Study Session: X
- Closed Session:
- A. Preliminary
- B. Hearing:
- C. Consent Agenda
- D. Action Items
- E. Reports/Discussion Items (no action)
- F. Board Policies 1st Reading 2nd Reading

English Learner Master Plan Presentation (Freeman)

The English Learner Master Plan (ELMP) was developed over the 2014-15 and the 2015-16 school years. Under the guidance of Elvira Armas, Ed.D. and Magaly Lavadenz, Ph.D. from Loyola Marymount University, the Educational Services and English Learner Services teams collaborated on the revision and update of the ELMP. The plan is grounded in the legal requirements for support of English Learners and the practices in the Oxnard School District that comply with these laws. Included in the ELMP is information from the Dual Language Handbook developed during the 2015-16 school year by the Educational Services and English Learner Services teams and staff from the Dual Language Schools in the District, under the guidance of and in collaboration with Rosa Molina, Executive Director, Association of Two-Way & Dual Language (ATDLE).

FISCAL IMPACT: N/A

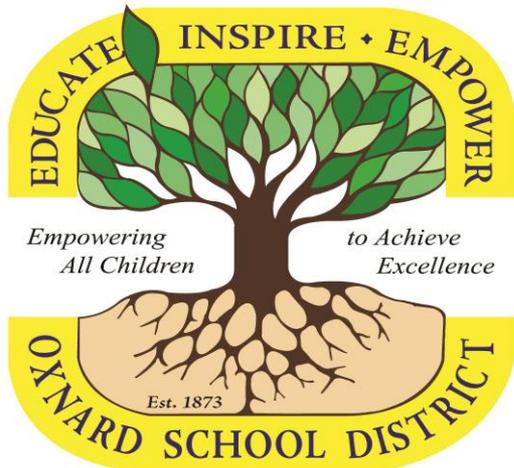
RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Educational Services that the Board of Trustees accept the study session on the English Learner Master Plan as outlined above.

ADDITIONAL MATERIAL: PowerPoint

ENGLISH LEARNER MASTER PLAN

OXNARD SCHOOL DISTRICT



CHAPTER 1: GOALS, MISSION, VISION, GUIDING PRINCIPLES

The Oxnard English Learner Master Plan describes how we identify, serve and support thousands of students who initially enroll in the Oxnard schools with limited proficiency in the English language. The plan sets forth six goals for this work:

English Learner programs will be fully implemented.

Parents of both active English Learners and Reclassified Fluent English Proficient Students (RFEPs) will participate meaningfully in their children's education.

English Learners will master the English language as efficiently and effectively as possible.

CHAPTER 1: GOALS, MISSION, VISION, GUIDING PRINCIPLES

English Learners will achieve academic success comparable to English Only (EO) students.

English Learners and RFEP students will be at no greater risk for school failure than EO students.

Students enrolled in alternative programs will master language skills in English and another language.

CHAPTER 2: IDENTIFICATION, ASSESSMENT and PLACEMENT

Registration, including completion of the Home Language Survey

English Language Proficiency Assessment

Primary Language Assessment

Parent Notification of Results

Initial Program Placement

Enrollment in Alternative Programs

CHAPTER 3: INSTRUCTIONAL PROGRAM OPTIONS

English Language Mainstream, Grades TK-8

Structured English Immersion, Grades TK-5, 6-8

Newcomers, Grades 3-8

CHAPTER 3: INSTRUCTIONAL PROGRAM OPTIONS

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CELDT/ELPAC

CAASPP

District adopted assessments

CHAPTER 4: MONITORING of STUDENT PROGRESS and RECLASSIFICATION

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Academic Criteria

Teacher Evaluation

Parent Opinion

Language Appraisal Team

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Integrated English Language Development

Normative Progress

Interventions for English Language Development

CHAPTER 6: ACCESS TO CORE

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(SDAIE)**

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Primary Language Instruction**

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DELAC

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Home-School Collaboration

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Evaluation Design and Goals

Monitoring Program Implementation

CHAPTER 10: RESOURCE ALLOCATIONS

Local Control Funding Formula

Oxnard School District Budget Decision Making Process

English Learner Master Plan Alignment to Expenditures

General Fund Resources

Supplemental Funds

BOARD AGENDA ITEM

Name of Contributor(s): **Robin I. Freeman**

Date of Meeting: **8/24/16**

- Study Session: _____
- Closed Session: _____
- A. Preliminary _____
- B. Hearing: _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) x
- F. Board Policies 1st Reading _____ 2nd Reading _____

Report on Teaching and Learning for Reading Achievement (Freeman)

EXECUTIVE SUMMARY:

Educational Services has developed a focus areas for improving reading achievement at all grade levels. This presentation will spot light those areas of focus in teaching and learning for the 2016-17 school year.

FISCAL IMPACT:

Professional development will be funded through LCFF, Title I, Title II and Title III.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent Educational Services that the Board of Trustees endorse these focus areas for 2016-17 and accept this report as presented.

ATTACHMENTS: PowerPoint

Teaching & Learning for Reading Achievement

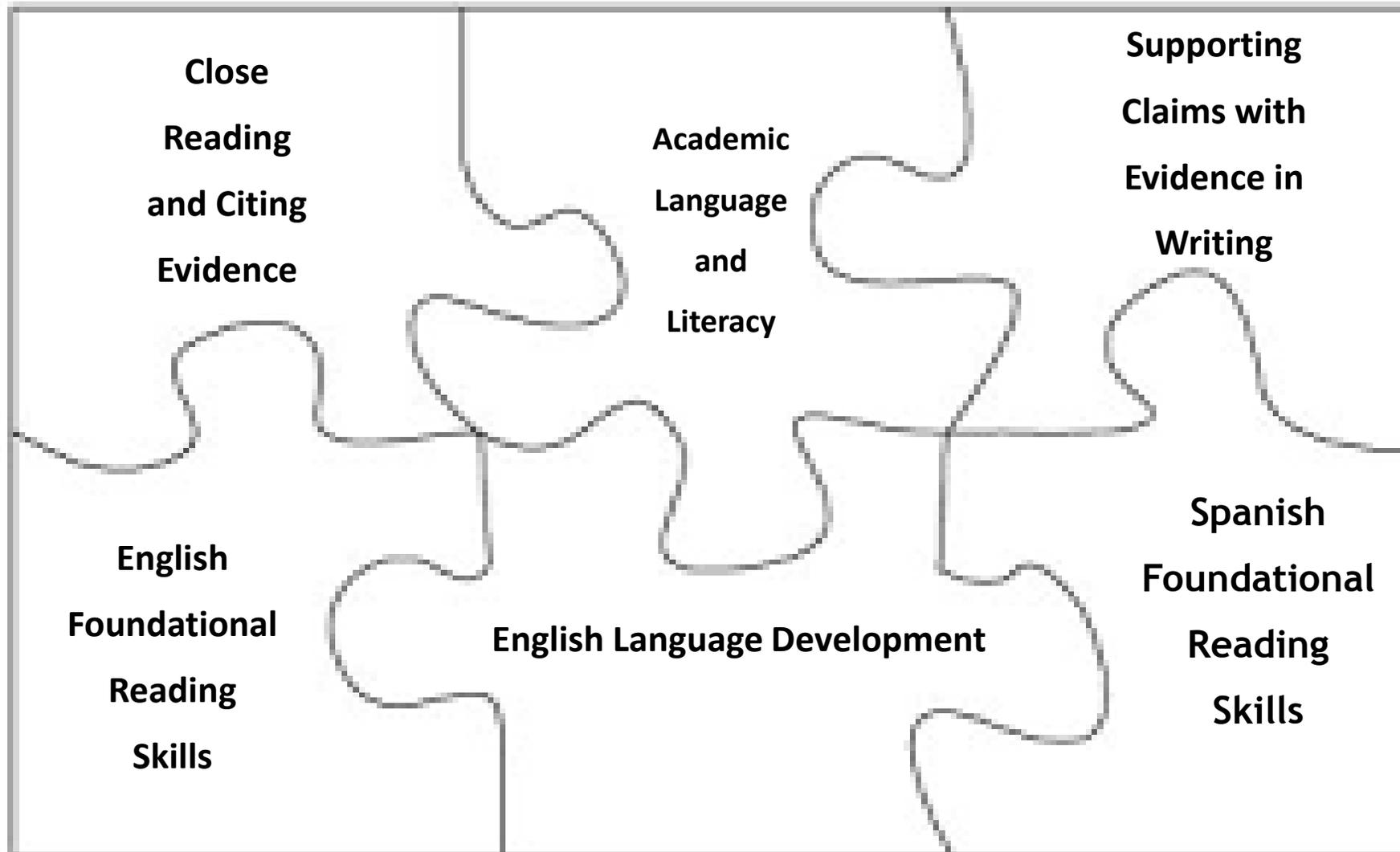
Oxnard School District

August 24, 2016

Background

- ▶ Students reading below grade level
- ▶ Have been in the district since kindergarten

What will we do?



Anchor Standards

▶ Reading 1

- ▶ Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

▶ Writing 1

- ▶ Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

Goal

Increase reading achievement

▶ Measured by:

▶ Reading Proficiency

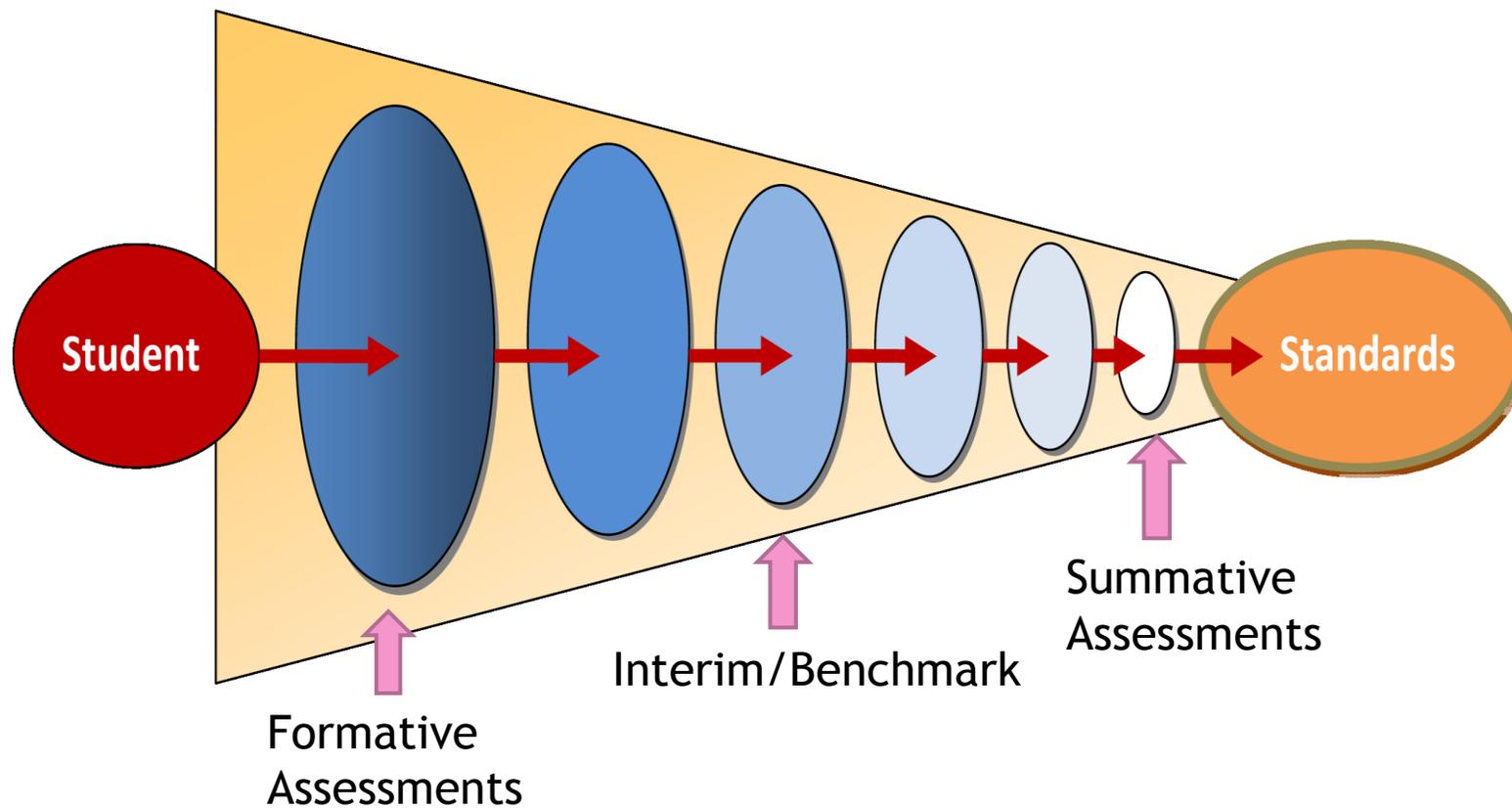
▶ STAR 360 (interim)

▶ Language Proficiency

▶ IPT (interim)

▶ CAASPP performance (summative)

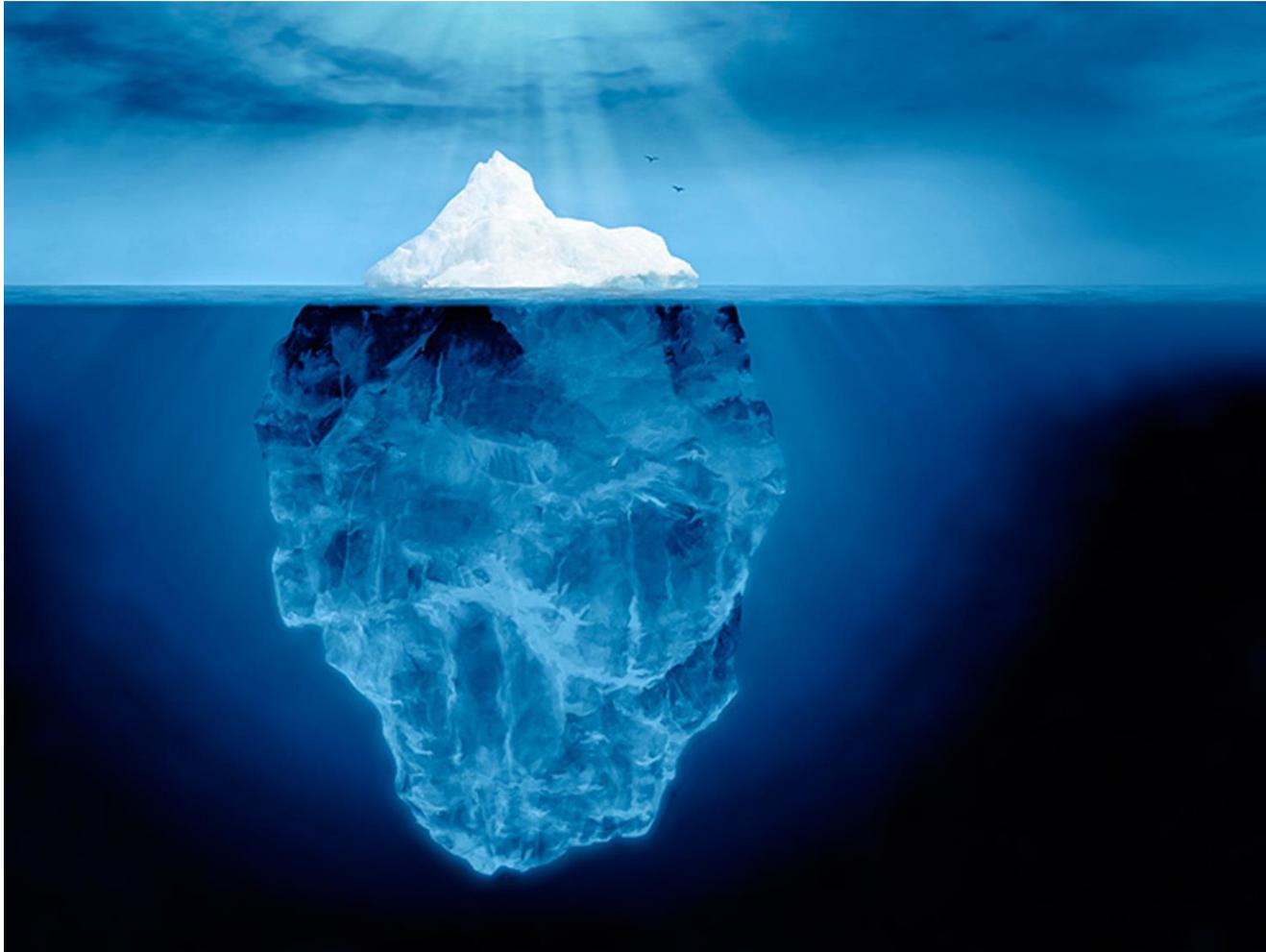
The Big Picture



How do we improve CAASPP performance?



Tip of the Iceberg



Claims

▶ Claim 1

- ▶ Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.

▶ Claim 2

- ▶ Students can produce effective and well-grounded writing for a range of purposes and audiences.

Claims and Standards

▶ Claim 1

- ▶ Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.

▶ Reading Anchor Standard 1

- ▶ Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

▶ Claim 2

- ▶ Students can produce an effective and well-grounded writing for a range of purposes and audiences.

▶ Writing Anchor Standard 1

- ▶ Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

CDE Has Built the Roadmap

California Common Core State Standards	California Frameworks	Smarter Balanced Content Specifications	Smarter Balanced Item Specifications	Smarter Balanced Test Blueprints	Smarter Balanced Assessment
English Language Arts and Literacy in History/Social Studies, Science, and Technical Subjects	English Language Arts/English Language Development Framework	English Language Arts/Literacy Content Specifications (Claims)	English Language Arts/Literacy Item Specifications (Claims and targets per claim)	English Language Arts/Literacy Assessment Blueprint	English Language Arts/Literacy Summative Assessment

Thank you!



BOARD AGENDA ITEM

Name of Contributor(s): Dr. Morales/Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION	_____	
CLOSED SESSION	_____	
SECTION B: HEARINGS	<u> X </u>	
SECTION C: CONSENT AGENDA	_____	
SECTION D: ACTION	_____	
SECTION E: REPORTS/DISCUSSION	_____	
SECTION F: BOARD POLICIES	1 st Reading _____	2 nd Reading _____

Public Hearing to Present the Results of a Preliminary Environmental Assessment for the Remainder of the Lemonwood Site (Morales/Cline/CFW)

As required by the California Department of Toxic Substances Control (DTSC), a Preliminary Environmental Assessment (PEA) report has been prepared for the remainder of the Lemonwood site. The purpose of this agenda item is to conduct a public hearing to present the PEA results, receive public comments, and answer related questions.

On August 1, 2016, the District opened a 30-day review period during which the public could provide comments to the PEA. The period closes on August 30, 2016. A newspaper Notice of Public Hearing was posted on August 1, 2016.

The PEA report presents investigation results and conclusions based on a health risk screening evaluation of the remainder of the Lemonwood school site. The report recommends a deed restriction to limit the site’s future use to a school and more specifically, non-residential purposes. The PEA Report also recommends the adoption of a Soil Management Plan. The DTSC concurs with the report’s conclusions and recommendations.

Upon the close of the public comment period, a summary of any public comments received and the District’s responses to comments will be forwarded to the DTSC.

FISCAL IMPACT

None

RECOMMENDATION

It is the recommendation of the Superintendent and the Deputy Superintendent, Business and Fiscal Services, in conjunction with Caldwell Flores Winters, that the Board of Trustees conduct a Public Hearing to present the Preliminary Environmental Assessment (PEA) results for the remainder of the Lemonwood Site.

ADDITIONAL MATERIAL

- PEA Report dated July 5, 2016 (339 pages)
- Letter from DTSC dated July 27, 2016 (6 pages)



ENVIRONMENTAL • GEOTECHNICAL
BUILDING SCIENCES • MATERIALS TESTING

PRELIMINARY ENDANGERMENT ASSESSMENT REPORT

**LEMONWOOD ELEMENTARY SCHOOL
PHASE 2 CONSTRUCTION AREA**

**2200 CARNEGIE COURT
OXNARD CALIFORNIA 93035**

Submitted to:
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Department of Toxic Substance Control
Schools Evaluation and Brownfield Cleanup
Cypress Regional Office
796 Corporate Avenue
Cypress, California 90630

Submitted by:
ATC Group Services
25 Cupania Circle
Monterey Park, California 91755
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July 5, 2016

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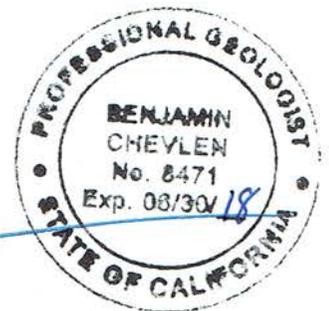


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EXECUTIVE SUMMARY

The property located at 2200 Carnegie Court in Oxnard California, consists of a rectangular-shaped, 9.87-acre parcel of land, which is currently utilized as a kindergarten through eighth-grade school. The Oxnard School District (OSD) is planning to redevelop the site utilizing a phased approach. A Preliminary Endangerment Assessment (PEA) report for the north-central portion of the site, known as the Phase 1 Construction Area, has already been accepted by the Department of Toxic Substance Control (DTSC) in a letter dated May 5, 2016. This PEA report has been prepared for the remainder of the site, known as the Phase 2 Construction Area.

The site was previously used for agriculture from at least the 1940's to the 1960's. Agricultural use at the site was discontinued when the Lemonwood area was first developed for residential use in the late 1960's. The school site remained vacant and undeveloped until 1981, when it was developed with the existing school. An abandoned oil well is present at the east side of Lemonwood Park. The well was drilled in 1959 and was operated by several different entities until 1979, when it was idled due to declining production. The well was subsequently abandoned in 1990.

In 2013, Earth Systems Pacific conducted preliminary environmental site assessments at the school site (Earth Systems Pacific, 2013a and Earth Systems Pacific, 2013b). Shallow soil at depths of up to five feet below ground surface (bgs) was analyzed for the presence of organochlorine pesticides (OCPs). Of the detected OCPs, dieldrin posed the greatest risk to site users if the soil was disturbed. The OCPs 4,4'-DDD, 4,4'-DDE, and 4,4'-DDT were detected at higher concentrations than dieldrin, but were considered to pose less of a risk to human health.

In October 2015 and January 2016, Cardno ATC (now ATC Group Services [ATC]) conducted additional soil sampling in the Phase 1 Construction Area, and soil vapor, groundwater, and soil sampling near the abandoned oil well east of the site. Soil vapor, groundwater, and soil data collected near the abandoned oil well indicated a lack of contamination in that area. Within the Phase 1 Construction Area, metals concentrations appeared representative of background concentrations; however, elevated concentrations of OCPs were detected. ATC's PEA report recommended dust suppression as an appropriate approach to address soil contamination in the Phase 1 Construction Area (ATC, 2016a).

In May 2016, ATC conducted additional soil sampling in the Phase 2 Construction Area, during which time a total of 64 soil borings (SB-15 through SB-78) were advanced at the site. Other than OCPs, the collected soil samples were generally non-detect for analyzed constituents, or were detected at concentrations representative of naturally-occurring background concentrations. It should be noted that based on the chemical characteristics of the detected OCPs, that the detected concentrations do not pose a current risk to on-site students or employees. Rather, the potential exposure route would be ingestion of contaminated soil exposed during site construction activities.

Based on data collected in 2013 and 2016, within the Phase 2 Construction Area the cancer risk calculated (when utilizing the standard residential use scenario screening levels) for each detected contaminant except for dieldrin and toxaphene was below the DTSC-established risk threshold of 1×10^{-6} ; the calculated cancer risk for dieldrin and toxaphene were 2.05×10^{-6} and 3.87×10^{-6} , respectively. The cumulative cancer risk for all detected contaminants was calculated to be 8.00×10^{-6} .

Based on the initial cancer risk calculations, ATC utilized site-specific data inputs to calculate the cancer risk for both children (students) and adults (teachers, maintenance staff, etc.) within the Phase 2 Construction Area. Utilizing site-specific data, the calculated cancer risk for each detected contaminant was below the DTSC-established risk threshold of 1×10^{-6} ; the cumulative cancer risk for all detected contaminants was calculated to be 1.04×10^{-6} for children and 1.66×10^{-6} for adults.

Given the primary exposure pathway would be through the ingestion or inhalation of soil to which the contaminants had adsorbed (as opposed to inhalation of volatilized chemicals), ATC recommends dust suppression and mitigation measures as the appropriate approach to address soil contamination during

construction activities at the site. In lieu of preparing a Removal Action Workplan (RAW), something that would be warranted based on the initial cancer risk calculations, the cancer risk calculations utilizing site-specific screening levels suggest a Land Use Covenant Agreement (LUCA) limiting the site's future use to non-residential purposes, along with preparation of a Soil Management Plan (SMP) for the site, as an appropriate alternative. Accordingly, ATC recommends a LUCA be recorded and an SMP be generated for the site prior to commencing with construction activities in the Phase 2 Construction Area.

1.0 SITE DESCRIPTION

The property consists of a rectangular-shaped, 9.87-acre parcel of land, which is currently utilized as an elementary school (Figures 1 and 2). The southern half of the property contains 26 classroom and administration buildings, 17 of which are portable buildings. Several portable metal containers utilized for storage are also located on the southern half of the property. The northern half of the property consists of a parking lot along Carnegie Court, basketball courts, and a large grass playing field. Limited landscaping is located along the exterior of the administration building and elsewhere at the school.

The surrounding area is residential, with Lemonwood Park directly east of the site and residential housing to the north. San Mateo Place borders the property to the south and Carnegie Court borders the property to the west.

2.0 BACKGROUND

The site was previously used for agriculture from at least the 1940's to the 1960's. Agricultural use at the site was discontinued when the Lemonwood area was first developed for residential use in the late 1960's; the school site remained vacant and undeveloped until 1981, when it was developed with the existing school. An abandoned oil well is present at the east side of Lemonwood Park. The well was drilled in 1959 and was operated by several different entities until 1979, when it was idled due to declining production. The well was subsequently abandoned in 1990.

Two previous site assessments were conducted by Earth Systems Pacific in May and November 2013. Soil was analyzed for total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), OCPs, metals, and asbestos. Diesel-range and oil-range hydrocarbons (TPHd and TPHo, respectively) were detected in samples from the area west of the former oil well. Gasoline-range hydrocarbons (TPHg), VOCs, PAHs, PCBs, and asbestos were not detected during the sampling event. Dieldrin has been detected in imported fill soil located on the property. The report recommended that additional assessment should be conducted under the oversight of the DTSC School Property Evaluation and Cleanup Division. Historical soil analytical data for soil borings that were advanced within the Phase 2 Construction Area are included on Tables 1 through 3.

In October 2015 and January 2016, Cardno ATC conducted additional soil sampling in the Phase 1 Construction Area, and soil vapor, groundwater, and soil sampling near the abandoned oil well east of the site. Soil vapor, groundwater, and soil data collected near the abandoned oil well indicated a lack of contamination in that area. Within the Phase 1 Construction Area, metals concentrations appeared representative of background concentrations; however, elevated concentrations of OCPs were detected. ATC's PEA report recommended dust suppression as an appropriate approach to address soil contamination in the Phase 1 Construction Area (ATC, 2016a).

2.1 Geology and Hydrogeology

The site is located in the Oxnard Subbasin part of the Santa Clara River Valley Groundwater Basin. The basin is bounded on the north by the Oak Ridge Fault, on the south by the Santa Monica Mountains, on the east by the Pleasant Valley and Las Posas Valley Basins, and on the west by the Pacific Ocean.

The central part of the basin is overlain by Recent Alluvium. Water-bearing sediments are beneath the Recent and Pleistocene soils. Groundwater flow is generally south-southwest (Department of Water Resources, 2003). The site is approximately 40 feet above mean sea level and the land surface slopes gently to the south (USGS, 1996). Groundwater was measured at approximately 10 feet bgs during this investigation.

3.0 APPARENT PROBLEM

Based on previous site assessment activities, OCP-impacted soil was detected beneath the paved areas and proposed building locations. Additionally, given the age of the buildings present at the site, lead contamination originating from potential historical use of lead-based paint, OCP contamination originating from potential historical use of OCP-containing termiticides, and arsenic and/or OCP contamination originating from historical agricultural uses of the property potentially exist at the site. Finally, given the lack of documentation regarding the origin of the imported fill observed by Earth Systems Pacific (Earth Systems Pacific, 2013b), the imported fill needs to be properly profiled.

Large areas of the site are scheduled to be disturbed by demolition, grading, and reconstruction; activities that may result in the completion of ingestion, inhalation, and dermal exposure pathways via wind-blown dust, soil carried to different parts of the site by heavy equipment, and adhesion to site worker clothing. A Site Conceptual Model indicating the potential exposure pathways is provided in Appendix A.

4.0 SITE ASSESSMENT ACTIVITIES

As proposed in ATC's *PEA Workplan – Phase 2 Construction Area*, dated May 6, 2016 (ATC, 2016b), ATC observed the advancement of a total of 64 soil borings (SB-15 through SB-78), with soil collected at all locations submitted for laboratory analysis.

The completed scope of work is intended to address the concerns outlined in Section 3.0. ATC's justification for the locations and sampling depths selected, as well as the analyses performed are presented below:

- **To address potential concerns related to lead-based paint**, ATC collected 12 soil samples (SB-15 through SB-26) at a depth of 0.5 feet bgs to be analyzed for lead. ATC reviewed the DTSC's *Interim Guidance – Evaluation of School Sites with Potential Soil Contamination as a Result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers* (DTSC, 2006) to determine the appropriate sampling approach. Existing buildings #1, 2, 4, 5, 7, 8, and 10 will be demolished in preparation for site redevelopment activities. While buildings #901 through 915 and 920 are also set to be demolished, per a 1994 aerial photograph presented in Cardno ATC's Phase I ESA (Cardno ATC, 2015a), these buildings were installed after January 1, 1993; accordingly, no analysis for lead is necessary in this portion of the site. Since the sampling was performed prior to demolition and the buildings are surrounded almost completely by pavement, the DTSC's guidance to collect one sample on each side of each building is not appropriate for the site. On May 2, 2016, ATC staff visited the site and identified the nearest unpaved areas of the site, with relation to the existing site buildings (those constructed prior to January 1, 1993), and the expected areas where rainwater runoff would accumulate.
- **To address potential concerns related to historical agricultural use at the site**, ATC advanced 12 soil borings (SB-27 through SB-38), with soil samples collected at 0.5 feet and 2 feet bgs at each location. The collected samples were composited in a 3:1 ratio and analyzed for OCPs. Based on the laboratory results (discussed in Section 4.3 and presented in Table 2), multiple composite samples contained one or more OCPs at concentrations exceeding their respective Regional Screening Levels (RSLs); ATC subsequently requested analysis of discrete soil samples that were collected at the same locations and sample depths, which comprised the respective composite samples that contained one or more OCPs at concentrations exceeding their respective RSLs. A total of eight discrete samples were also analyzed for arsenic. When determining the appropriate sampling approach, ATC reviewed the DTSC's *Interim Guidance for Sampling Agricultural Properties* (DTSC, 2008). Since the site is no longer utilized for agricultural purposes and a significant portion of the property has been paved-over, the guidance no longer directly applies. In subsequent conversations between ATC and DTSC it was determined that using the same number of samples as proposed in the DTSC's guidance, but with samples collected both at 0.5 and 2 feet bgs would be an appropriate approach. Based on previously-

collected metals data from the site, ATC did not analyze soil samples from soil borings SB-27 through SB-38 for any Title 22 metals other than arsenic.

- **To address potential concerns related to the potential application of OCP-containing termiticide at the site**, ATC advanced a total of 30 soil borings (SB-39 through SB-68) immediately adjacent to school buildings that were present at the site prior to January 1, 1989. Soil samples were collected at 0.5 feet and 2 feet bgs, and were composited together at a ratio of 3:1 and analyzed for OCPs. Based on the laboratory results (discussed in Section 4.3 and presented in Table 2), multiple composite samples contained one or more OCPs at concentrations exceeding their respective RSLs; ATC subsequently requested analysis of discrete soil samples that were collected at the same locations and sample depths, which comprised the respective composite samples which contained one or more OCPs at concentrations exceeding their respective RSLs. ATC reviewed the DTSC's 2006 Interim Guidance when determining the appropriate sampling approach. Reviewing a 1994 aerial photograph presented in Cardno ATC's September 11, 2015 Phase I ESA, buildings 901 through 915 and 920 were placed on-site at some point after the 1994 aerial photograph was taken; since these buildings were installed after January 1, 1989, no analysis for termiticide-related OCPs was performed in this portion of the site.
- **To address concerns related to potential contamination in the undocumented fill material observed at the site**, ATC collected ten soil samples (SB-69 through SB-78) at a depth of 2 feet bgs to be analyzed for Title 22 metals, asbestos, pH, PAHs, OCPs, organophosphorus pesticides (OPPs), chlorinated herbicides, VOCs, semi-volatile organic compounds (SVOCs), total petroleum hydrocarbons (TPH), and PCBs. To determine the appropriate sampling approach, ATC reviewed the DTSC's *Information Advisory – Clean Imported Fill Material* (DTSC, 2001). ATC utilized the area delineated as "Dieldren [SIC] Above CHHSL" in Figure 2 of Cardno ATC's *PEA Work Plan – Phase 1 Construction* (Cardno ATC, 2015b) for the site when calculating the estimated volume of imported fill present on the site. Assuming the fill material extends to a depth of three feet bgs and the volume within the Phase 1 Construction Area is omitted, a total volume of approximately 4,000 cubic yards (yd³) of imported fill material is present at the site. Given the DTSC's October 2001 guidance recommends four samples for the first 1,000 yd³ and one additional sample for each 500 yd³ of fill material, and conversations with DTSC, it was determined that 10 samples at a depth of 2 feet bgs would be an appropriate number. Since the origin of the imported fill material is unknown, the samples were analyzed for all constituents listed in the four different Fill Source scenarios presented in the 2001 guidance document.

A more in-depth discussion of the work performed by ATC is presented below.

4.1 Pre-Field Activities

A Site Health & Safety Plan (HASP) was prepared for the proposed activities to establish the personal health and safety procedures of ATC employees performing work at this location. The program satisfies the requirements promulgated by the Occupational Safety and Health Administration (OSHA). As part of the HASP, ATC personnel are appropriately trained and under a Medical Surveillance Program in accordance with OSHA 40 CFR 1910.120.

Prior to sampling activities, Underground Service Alert (USA) was contacted for the purpose of notifying utility companies with subsurface lines in the site area.

4.2 Soil Sampling

Between May 23 and 25, 2016, ATC observed Strongarm Environmental Field Services (Strongarm) advance a total of 64 soil borings (SB-15 through SB-78) at the site using a hand auger. The soil boring locations are shown on Figure 2. The soil borings were advanced to a maximum depth ranging from 1 to 2.5 feet bgs. Sampling equipment was decontaminated using a three stage wash/rinse with Alconox® (or equivalent) between each interval of sampling. A duplicate soil sample was collected for each laboratory

analysis being performed on a given day, with an additional duplicate soil sample collected for each additional ten soil samples (or portion thereof) collected that day for the same laboratory analysis. The samples were contained in non-preserved glass jars (with soil samples being collected for VOC analysis contained in EnCore® sampling containers), labeled, placed in an ice-chilled cooler, and delivered to a certified environmental laboratory (Positive Lab Service) for analysis. Depending on the purpose of a given soil boring (see Section 4.0), the collected soil samples were analyzed for one or more of the following constituents:

- Arsenic by EPA Method 6010B
- Asbestos by OSHA Method ID-191, utilizing polarized light microscopy
- Chlorinated herbicides by EPA Method 8151A
- Lead by EPA Method 6010B
- OCPs by EPA Method 8081A
- OPPs by EPA Method 8141A
- PAHs by EPA Method 8310
- PCBs by EPA Method 8082
- pH by EPA Method 9045
- SVOCs by EPA Method 8270C
- Title 22 metals by EPA Methods 6010B and 7471A
- TPH by EPA Method 8015M
- VOCs by EPA Method 8260B and EPA 5035

4.3 Analytical Results

Laboratory analytical results for collected soil samples are discussed below and are summarized on Tables 1 through 3. Copies of all laboratory analytical reports are provided in Appendix B.

Lead-Based Paint Concerns

Soil borings SB-15 through SB-26 were analyzed for lead to evaluate potential contamination of near-surface soil from possible historical use of lead-based paint at the site. Lead was detected in all collected soil samples at concentrations ranging from 5.12 to 13.5 milligrams per kilogram (mg/kg). It is ATC's opinion that the lead concentrations in soil samples collected from soil borings SB-15 through SB-26 were in-line with previously-detected site-wide lead concentrations, as well as those collected in soil borings SB-69 through SB-78; accordingly, the detected lead concentrations appear to represent naturally-occurring background concentrations and contamination of near-surface soil at the site from the use of lead-based paint does not appear to have occurred at the site. Soil analytical data for lead are summarized on Table 1.

Historical Agricultural Use Concerns

Soil borings SB-27 through SB-38 were analyzed to evaluate potential contamination of soils extending to a depth of up to 2.5 feet bgs for OCPs and arsenic related to historical agricultural usage of the site. Eight discrete soil samples were analyzed for arsenic, while soil samples collected for OCP analysis were combined into three-point composite samples (Comp 1 through Comp 4) at a given depth (soil was not composited across multiple depths).

Arsenic was detected in all collected soil samples at concentrations ranging from 1.69 to 3.62 mg/kg. It is ATC's opinion that the arsenic concentrations in soil samples collected from soil borings SB-27 through SB-38 were consistent with previously-detected site-wide arsenic concentrations, as well as those collected in soil borings SB-69 through SB-78; accordingly, the detected arsenic concentrations appear to represent naturally-occurring background concentrations and contamination of shallow soil at the site from the use of arsenic-based pesticides does not appear to have occurred at the site. While the RSL for arsenic is 0.68 mg/kg, the consensus background for arsenic in the Southern California Region is 12 mg/kg, a concentration no soil samples exceeded.

OCPs, particularly 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene were detected in the composite soil samples collected at 0.5 feet and 2 feet bgs in Comp 1 through Comp 4. Due to one or more analytes being detected at concentrations exceeding their respective screening levels in the composite samples collected at 0.5 feet bgs from Comp 1 through Comp 4, ATC subsequently instructed the laboratory to analyze the individual component samples collected from SB-27 through SB-38 at 0.5 feet bgs for OCPs. Additionally, since the sample collected at 2 feet bgs from Comp 3 contained toxaphene at a concentration exceeding the relevant screening level, the individual soil samples collected from SB-33 through SB-35 at two feet bgs were also analyzed for OCPs. Omitting inclusion of data from Comp 1 through Comp 4, the following OCPs were detected at concentrations exceeding their respective screening levels:

- 4,4'-DDT was detected in three samples at concentrations of up to 2,780 ug/kg (SB-34 at 0.5 feet bgs), exceeding the screening level of 1,900 ug/kg.
- Dieldrin was detected in three samples at concentrations of up to 85.4 ug/kg (SB-34 at 0.5 feet bgs), exceeding the screening level of 34 ug/kg.
- Toxaphene was detected in 11 samples at concentrations of up to 5,200 ug/kg (SB-34 at 0.5 feet bgs), exceeding the screening level of 490 ug/kg.

It should also be noted that due to elevated detection limits, several soil samples were non-detect for dieldrin and/or heptachlor epoxide; however, the detection limits were higher than their respective screening levels. Soil analytical data for arsenic are summarized on Table 1, while soil analytical data for OCPs are summarized on Table 2.

OCP-Containing Termiticide Concerns

Soil borings SB-39 through SB-68 were analyzed to evaluate potential contamination of soils extending to a depth of up to 2.5 feet bgs for OCPs related to the possible historical application of OCP-containing termiticides at the site. Soil samples were combined into three-point composite samples (Comp 5 through Comp 15) at a given depth (soil was not composited across multiple depths).

OCPs, particularly 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene were detected in the composite soil samples collected at 0.5 feet and 2 feet bgs in Comp 5 through Comp 14. Due to one or more analytes being detected at concentrations exceeding their respective screening levels in the composite samples collected at 0.5 feet and 2 feet bgs from Comp 5 through Comp 10 and from 0.5 feet bgs from Comp 11 through Comp 14, ATC subsequently instructed the laboratory to analyze the individual component samples collected from SB-39 through SB-56 at 0.5 feet and 2 feet bgs, and from SB-57 through SB-68 at 0.5 feet bgs for OCPs. Omitting inclusion of data from Comp 5 through Comp 14, the following OCPs were detected at concentrations exceeding their respective screening levels:

- Chlordane was detected in one sample (SB-51 at 0.5 feet bgs) at a combined concentration of 6,705 ug/kg, exceeding the screening level of 1,700 mg/kg. The detected chlordane compounds were alpha-chlordane (505 ug/kg), gamma-chlordane (460 ug/kg), and technical chlordane (5,740 ug/kg).
- 4,4'-DDE was detected in one sample (SB-43 at 2 feet bgs) at a concentration of 2,660 ug/kg, exceeding the screening level of 2,000 ug/kg.
- 4,4'-DDT was detected in five samples at concentrations of up to 4,410 ug/kg (SB-52 at 2 feet bgs), exceeding the screening level of 1,900 ug/kg.
- Dieldrin was detected in 27 samples at concentrations of up to 228 ug/kg (SB-46 at 2 feet bgs), exceeding the screening level of 34 ug/kg.
- Toxaphene was detected in 41 samples at concentrations of up to 5,260 ug/kg (SB-43 at 2 feet bgs), exceeding the screening level of 490 ug/kg.

Soil analytical data for OCPs are summarized on Table 2.

Undocumented Fill Concerns

Soil borings SB-69 through SB-78 were analyzed to profile imported fill material previously observed at the site. Soil samples were collected at 2 feet bgs from all locations and were analyzed for Title 22 metals, asbestos, pH, PAHs, OCPs, OPPs, chlorinated herbicides, VOCs, SVOCs, TPH, and PCBs. All detected

metals concentrations appear to be representative of background site conditions. Other than OCPs, three diesel-range TPH detections (at concentrations of up to 4.52 mg/kg), one trace detection of pyrene at a concentration of 0.0115 mg/kg, and the above-mentioned background-level concentrations of various metals, no analytes were detected at concentrations exceeding their respective analytical method detection limits.

OCPs, particularly 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene were detected in the soil samples collected 2 feet bgs from SB-69 through SB-78. The following OCPs were detected at concentrations exceeding their respective screening levels:

- 4,4'-DDE was detected in one sample at a concentrations of 2,910 ug/kg (SB-71), exceeding the screening level of 2,000 ug/kg.
- 4,4'-DDT was detected in two samples at concentrations of up to 2,450 ug/kg (SB-71), exceeding the screening level of 1,900 ug/kg.
- Dieldrin was detected in seven samples at concentrations of up to 248 ug/kg (SB-78), exceeding the screening level of 34 ug/kg.
- Toxaphene was detected in all ten sample locations at concentrations of up to 7,300 ug/kg (SB-72), exceeding the screening level of 490 ug/kg.

Soil analytical data for Title 22 metals are summarized on Table 1, soil analytical data for OCPs are summarized on Table 2, and soil analytical data for all other constituents are summarized on Table 3.

4.4 Quality Assurance/Quality Control

The samples collected for this PEA investigation were submitted to Positive Lab Service of Los Angeles, California for analysis. Positive Lab Service was not capable of performing several of the requested analyses and subcontracted those analyses out to other California-licensed laboratories as follows:

- Asbestos – Forensic Analytical Laboratories, Rancho Dominguez, California
- Asbestos (aqueous [equipment blank]) – LA Testing, South Pasadena, California
- Chlorinated herbicides and OPPs – Enviro-Chem Inc., Pomona, California
- PAHs – American Environmental Testing Laboratory Inc., Burbank, California

The field data and analytical data were reviewed to attempt to ensure that the field measurements and quality control analyses were properly performed and documented. The field data sheets and chain of custodies were reviewed for completeness and accuracy.

As proposed in ATC's PEA Work Plan, a minimum of one duplicate sample and one equipment blank sample was collected each day that samples for a given analysis were conducted. In instances where more than ten samples were collected for a given analysis in a single day, one additional duplicate sample and one additional equipment blank sample were collected and analyzed for the said analysis for every ten additional samples (or fraction thereof) collected that day. The percentage difference between samples and duplicates was within acceptable ranges. All equipment blank samples were non-detect for all tested analytes, as summarized on Table 4.

Surrogate recoveries were within the acceptance criteria and all sample batches were generally within the acceptable range for matrix spike and/or matrix spike duplicate results in the laboratory. Any discrepancies were discussed and addressed by the laboratory. Proper sampling, chain-of-custody, and cooling protocols were conducted throughout the investigation.

Based on the quality assurance/quality control analysis, the results are consistent with proper field and laboratory results observed in similar field conditions.

All laboratory analytical reports, including QA/QC analysis, can be found in Appendix B.

4.5 Preliminary Screening Evaluation

ATC evaluated the potential cancer risk for chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, heptachlor epoxide, methoxychlor, and toxaphene. Since TPHd, TPHo, benzene hexachloride (BHC), endosulfan, endrin, and pyrene have been determined to be non-carcinogenic, the potential cancer risk for these chemicals was not evaluated. As recommended by the DTSC, the 95% upper confidence limit (UCL) of each contaminant's mean detection concentration should be used as the exposure point concentration (EPC). The potential cancer risk was determined using the following equation:

$$\frac{\text{EPC} \times 10^{-6}}{\text{RSL}} = \text{Cancer Risk}$$

Where RSL = Regional Screening Level

To calculate the 95% UCL of each contaminant's mean detection concentration, ATC utilized the EPA's ProUCL (version 5.1). In instances where the ProUCL output recommended UCL values using multiple calculation methods, ATC utilized the method that yielded the highest UCL value. Copies of the data input and 95% UCL output tables are included in Appendix C. For contaminants that were detected in less than 10% of the analyzed samples (BHC, endosulfan, heptachlor epoxide, and methoxychlor) instead of utilizing the 95% UCL as the EPC, the maximum-detected concentration was utilized.

The cancer risk was calculated for chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, heptachlor epoxide, methoxychlor, and toxaphene. Other than dieldrin and toxaphene, the calculated cancer risk for all compounds was below the DTSC-established risk threshold of 1×10^{-6} . The cancer risks calculated for dieldrin and toxaphene were 2.05×10^{-6} and 3.87×10^{-6} , respectively. The cumulative cancer risk, calculated by adding the risk factors of the individual chemicals together was calculated to be 8.00×10^{-6} , exceeding the established risk threshold of 1×10^{-6} . Risk calculations are shown on Table 5. It should be noted that the input concentrations utilized by ProUCL are in ug/kg for all compounds other than TPHd and TPHo (which were input as mg/kg); when calculating the Cancer Risk for each contaminant, ATC accounted for this by dividing all calculated mean and UCL values (except those for TPHd, and TPHo) by 1,000 so that all data presented in Table 5 is presented in mg/kg.

ATC did not perform risk calculations for metals since all detected concentrations appear to represent background concentrations. Additionally, ATC did not perform risk calculations for asbestos, chlorinated herbicides, OPPs, PAHs, PCBs, SVOCs, or VOCs since all analyzed samples were non-detect for these constituents (except pyrene which was detected in one sample at a concentration of 0.0115 mg/kg).

4.6 Detailed Screening Evaluation

Based on the results of the Preliminary Screening Evaluation presented in Section 4.5, ATC performed a secondary, detailed screening evaluation. For the detailed screening evaluation, ATC performed discrete risk evaluations on both the child population (students aged 5 through 13) and the adult population (teachers, maintenance workers, etc.) utilizing the same methodology presented in Section 4.5; the one exception being the use of site-specific screening levels. ATC utilized the EPA's *RSL Calculator*, available at https://epa-prgs.ornl.gov/cgi-bin/chemicals/csl_search to perform the risk evaluations. The input parameters utilized by ATC are included in Appendix D. The output data for both the child and adult populations are presented in Appendices E and F, respectively. The calculated cancer risks are summarized in Table 6.

As presented in Table 6, when utilizing site-specific screening levels, the cancer risks calculated for chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, heptachlor epoxide, methoxychlor, and toxaphene were each below the DTSC-established risk threshold of 1×10^{-6} for both children and adults. The cumulative cancer risk, calculated by adding the risk factors of the individual chemicals together was

calculated to be 1.04×10^{-6} for children and 1.66×10^{-6} for adults, both slightly exceeding the established risk threshold of 1×10^{-6} .

5.0 CONCLUSIONS

Under direction of DTSC, shallow soil samples were collected within the Phase 2 Construction Area and submitted for laboratory analysis. A total of 64 soil borings (SB-15 through SB-78) were advanced to maximum depths of 1 foot bgs (SB-15 through SB-26) or 2.5 feet bgs (SB-27 through SB-78). Other than OCPs, the collected soil samples generally did not contain contaminants at concentrations exceeding the laboratory reporting limits, or the analytes were detected at concentrations representative of naturally-occurring background concentrations (while arsenic was detected at concentrations exceeding the RSL, the observed concentrations are indicative of naturally occurring arsenic). Based on the collected data, it is ATC's opinion that the potential historical use of lead-based paint, arsenic-containing pesticides, or the importation of contaminated fill (other than that fill potentially contaminated during historical agricultural activities) do not appear to pose a risk at the site.

OCPs were detected across the site in soil samples collected at 0.5 feet and 2 feet bgs, with chlordane, 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene detected in one or more samples at concentrations exceeding their respective RSLs. Utilizing the DTSC-recommended approach of calculating the 95% UCL of the mean concentration of each detected contaminant, ATC calculated the cancer risk for each detected contaminant within the Phase 2 Construction Area. The calculated cancer risks for dieldrin and toxaphene were 2.05×10^{-6} and 3.87×10^{-6} , respectively, while the cumulative cancer risk was calculated to be 8.00×10^{-6} , exceeding the established risk threshold of 1×10^{-6} .

Based on the initial cancer risk calculations, ATC generated site-specific screening levels utilizing the EPA's *RSL Calculator* to calculate the cancer risk for both children (students) and adults (teachers, maintenance staff, etc.) at the site. Utilizing site-specific data, the calculated cancer risks for each detected contaminant was below the DTSC-established risk threshold of 1×10^{-6} ; the cumulative cancer risk for all detected contaminants was calculated to be 1.04×10^{-6} for children and 1.66×10^{-6} for adults, both of which slightly exceed the established risk threshold of 1×10^{-6} .

It should be noted that based on the chemical characteristics of the detected OCPs, that the detected concentrations do not pose a current risk to on-site students or employees. Rather, the potential exposure route would be ingestion of contaminated soil exposed during site construction activities.

6.0 RECOMMENDATIONS

Given the primary exposure pathway would be through the ingestion or inhalation of soil to which the contaminants had adsorbed (as opposed to inhalation of volatilized chemicals), ATC recommends dust suppression and mitigation measures as the appropriate approach to address soil contamination during construction activities at the site. In lieu of preparing a Removal Action Workplan (RAW), something that would be warranted based on the initial cancer risk calculations, the risk calculations utilizing site-specific screening levels suggest a LUCA limiting the site's future use to non-residential purposes, along with preparation of an SMP, for the site as an appropriate alternative. Accordingly, ATC recommends a LUCA be recorded and an SMP be generated for the site prior to commencing with construction activities in the Phase 2 Construction Area.

7.0 PUBLIC PARTICIPATION PROCESS

The OSD has elected to make this PEA available for public review and comment pending DTSC concurrence regarding the adequacy of the document, as allowed in California Education Code § 17213.1, subd. (a)(6)(B).

The OSD will make this document available to the public within 30 days of DTSC concurrence. The OSD will publish a notice of the availability of the PEA for public review in a local newspaper. Additionally, the

OSD will hold a public hearing on the PEA during the 30-day public comment period. All public comments pertaining to the PEA will be forwarded to the DTSC once received.

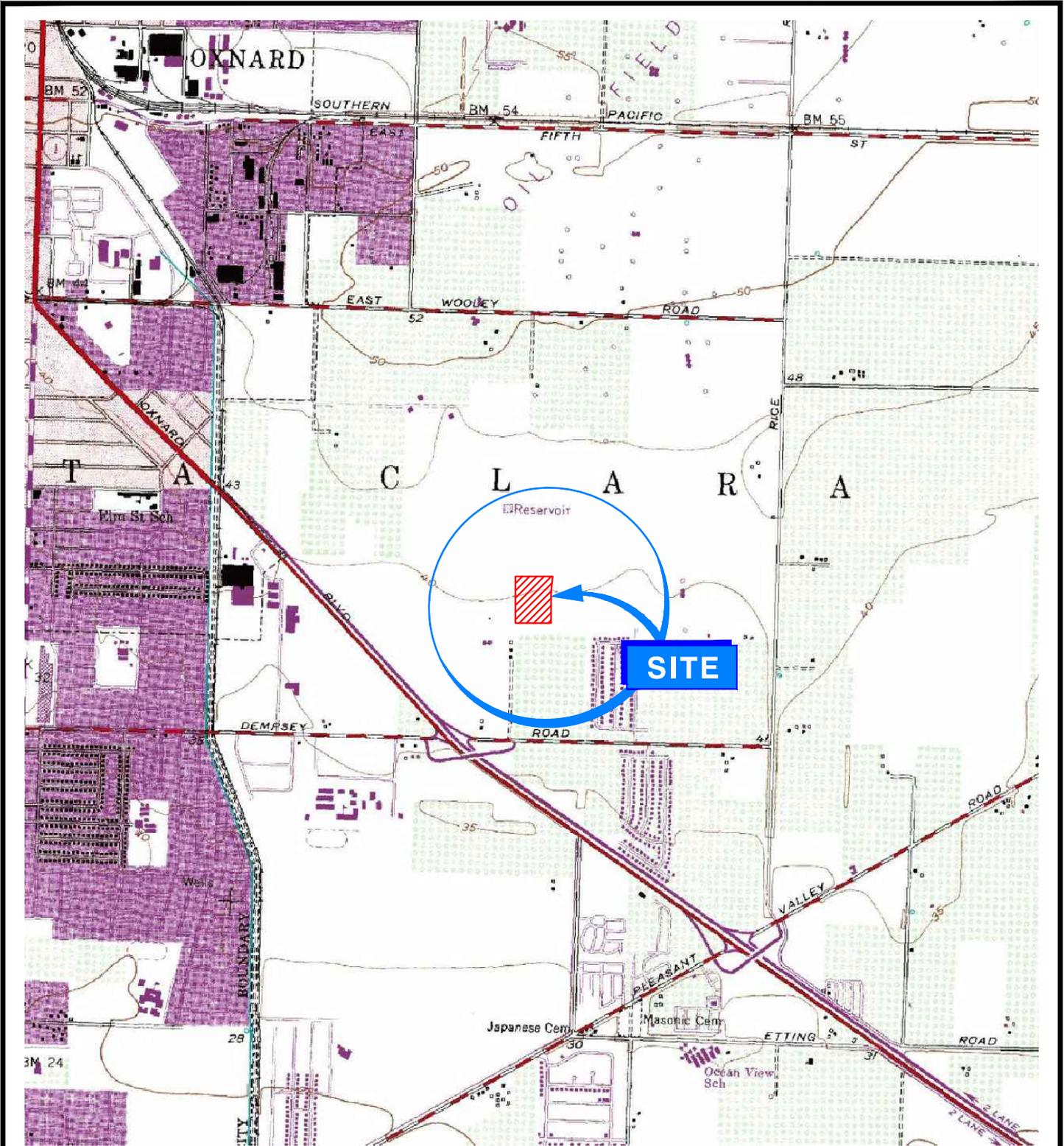
8.0 LIMITATIONS

The conclusions presented in this document are based on ATC's observations of existing site conditions, interpretation of site history, site usage information collected during the study, and the professional judgment of ATC. Conclusions should not be relied upon to precisely represent conditions at any other time. Facts, conditions, and acceptable risk factors may change with time and this report should be utilized within this context. Findings based on the usage of data provided by others carry no warranty, expressed or implied. Conclusions about the site conditions under no circumstances comprise a warranty that conditions in all areas within the site (and beneath structures) are of the same quality that ATC has inferred from observable site conditions and readily available site history. ATC makes no warranty, either expressed or implied, as to its findings, opinions, recommendations, specifications, or professional advice, except that they were formulated after being prepared in accordance with generally accepted standards of care and diligence normally practiced by recognized consulting firms performing services of similar nature.

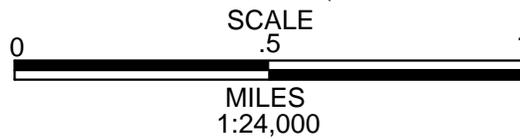
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- Environmental Protection Agency, Region 9, May 2016, Regional Screening Level Summary Table.

FIGURES



OXNARD, CALIFORNIA QUADRANGLE (PROVISIONAL EDITION 1967)



SITE VICINITY MAP
LEMONWOOD SCHOOL
 2200 CARNEGIE COURT
 OXNARD, CALIFORNIA

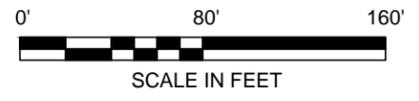
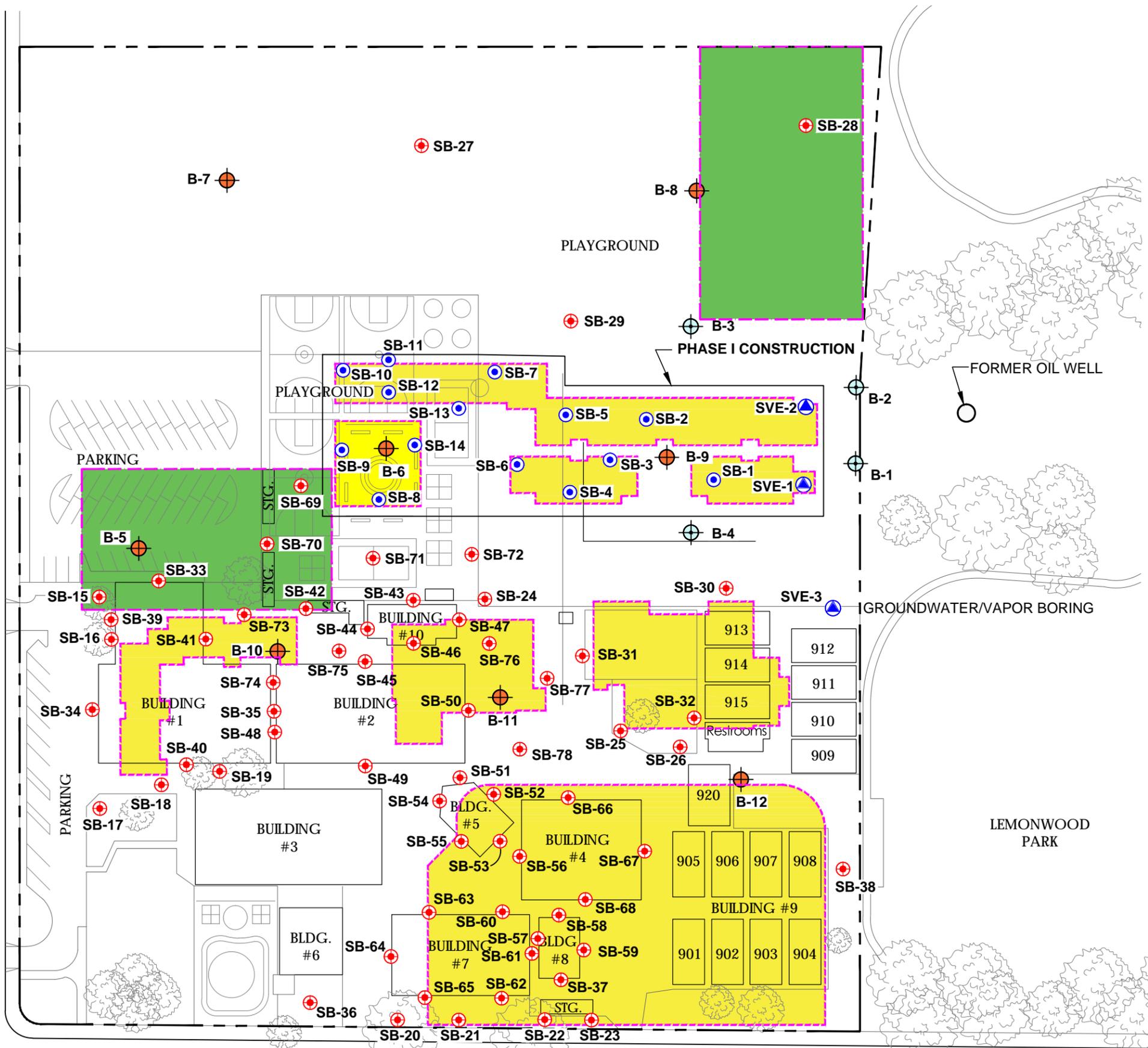
PROJECT NUMBER: Z052000044	PHASE: 1	FIGURE
REVIEW BY: G. BUCHANAN	DRAWN BY: DAW	1

ATC 25 Cupania Circle
 Monterey Park, CA 91755
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 BUILDING SCIENCES • MATERIALS TESTING Ph: (323) 517-9780 *** Fax: (323) 517-9781

CARNEGIE COURT

SAN MATEO PLACE

- LEGEND:**
- Boring, September 2013
 - Boring, May 2013
 - Soil Vapor Sampling Location
 - Soil Boring, 2015
 - Soil Boring, 2016
 - Proposed New Building Footprints (Approximate)
 - Proposed New Hardcourt Play Areas (Approximate)



SITE PLAN WITH ASSESSMENT LOCATIONS
LEMONWOOD SCHOOL
 2200 CARNEGIE COURT
 OXNARD, CALIFORNIA

PROJECT NUMBER: 1011600537
 REVIEW BY: B. CHEVLEN
 PHASE: 1
 DRAWN BY: DAW
 FIGURE 2

ATC
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TABLES

**Table 1
Laboratory Summary - Soil Analytical Data: Metals**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	Mercury (mg/kg)	
Regional Screening Levels: Residential Land Use (TR of 1x10-6 and THQ of 1.0) - May 2016																				
			31	12 ^a	15000	160	71	120000	23	3100	400 ^b	390	1500	390	390	0.78	390	23000	9.4	
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																				
			--	0.067 ^c	--	15	5.2	--	--	--	80 ^b	--	--	--	390	--	390	--	1.0	
B-1	0.0	5/3/2013	<5.0	<1.0	410	<0.2	<0.5	7.6	3.1	10	6.7	<5.0	7.6	<1.0	<1.0	<5.0	15	37	<0.1	
	1.5	5/3/2013	<5.0	<1.0	140	<0.2	<0.5	6.3	3.0	8.3	3.4	<5.0	6.9	<1.0	<1.0	<5.0	14	24	<0.1	
B-2	0.0	5/3/2013	<5.0	<1.0	330	<0.2	<0.5	7.1	3.1	9.2	6.1	<5.0	7.3	<1.0	<1.0	<5.0	15	49	<0.1	
	1.5	5/3/2013	<5.0	<1.0	1200	<0.2	<0.5	8.6	2.8	10	4.3	<5.0	7.4	<1.0	<1.0	<5.0	16	27	<0.1	
B-3	0.0	5/3/2013	<5.0	<1.0	62	<0.2	<0.5	8.2	3.9	19	8.8	<5.0	8.9	<1.0	<1.0	<5.0	17	50	<0.1	
	1.5	5/3/2013	<5.0	<1.0	84	<0.2	<0.5	9.9	5.2	11	4.5	2.1	11	<1.0	<1.0	<5.0	24	32	<0.1	
B-4	0.0	5/3/2013	<5.0	<1.0	58	<0.2	<0.5	7	3.6	13	6.8	<5.0	7.9	<1.0	<1.0	<5.0	16	35	<0.1	
	1.5	5/3/2013	<5.0	<1.0	82	<0.2	<0.5	9.6	4.9	9.3	3.9	<5.0	11	<1.0	<1.0	<5.0	22	30	<0.1	
B-5	0.5	9/28/2013	<1.0	2.7	32.6	<0.50	<0.50	4.2	4.4	5.7	6.7	<0.50	8.2	<1.0	<1.0	<1.0	26.8	31.4	<0.020	
	2	9/28/2013	<1.0	2.1	29.6	<0.50	<0.50	2.8	3.2	4.1	6.0	<0.50	26.2	<1.0	<1.0	<1.0	26.2	23.5	<0.020	
B-7	0.5	9/28/2013	<1.0	4.1	41.2	<0.50	<0.50	7.3	6.2	10.7	10.6	<0.50	13.0	<1.0	<1.0	<1.0	40.3	44.2	<0.020	
	2	9/28/2013	<1.0	3.6	30.4	<0.50	<0.50	9.6	7.6	11.3	8.2	<0.50	17.6	<1.0	<1.0	<1.0	28.7	34.8	<0.020	
	2 (DUP)	9/28/2013	<1.0	3.1	35.6	<0.50	<0.50	9.6	8.2	11.0	8.4	<0.050	17.4	<1.0	<1.0	<1.0	31.4	33.4	<0.020	
	5	9/28/2013	--	4.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
B-10	0.5	9/28/2013	<1.0	3.8	40.2	<0.50	<0.50	6.9	6.8	17.6	9.8	<0.50	14.4	<1.0	<1.0	<1.0	35.8	43.6	<0.020	
	2	9/28/2013	<1.0	3.7	39.8	<0.50	<0.50	8.2	7.8	11.2	8.3	<0.50	15.4	<1.0	<1.0	<1.0	38.2	40.6	<0.020	
B-11	0.5	9/28/2013	<1.0	3.1	41.6	<0.50	<0.50	6.5	9.6	12.2	9.9	<0.50	13.6	<1.0	<1.0	<1.0	28.7	37.6	<0.020	
	2	9/28/2013	<1.0	2.1	28.6	<0.50	<0.50	7.1	7.2	9.2	9.8	<0.50	15.6	<1.0	<1.0	<1.0	26.4	27.6	<0.020	
B-12	0.5	9/28/2013	<1.0	1.9	27.5	<0.50	<0.50	6.1	4.8	8.9	7.9	<0.50	11.8	<1.0	<1.0	<1.0	25.3	26.7	<0.020	
	2	9/28/2013	<1.0	1.6	22.6	<0.50	<0.50	5.2	5.0	8.2	8.6	<0.50	12.0	<1.0	<1.0	<1.0	20.9	22.8	<0.020	
	5	9/28/2013	--	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SB-15	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.61	--	--	--	--	--	--	--	--	
SB-16	0.5	5/23/2016	--	--	--	--	--	--	--	--	7.88	--	--	--	--	--	--	--	--	
SB-17	0.5	5/23/2016	--	--	--	--	--	--	--	--	10.1	--	--	--	--	--	--	--	--	
	0.5 (DUP)	5/23/2016	--	--	--	--	--	--	--	--	8.50	--	--	--	--	--	--	--	--	

Table 1
Laboratory Summary - Soil Analytical Data: Metals

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	Mercury (mg/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10-6 and THQ of 1.0) - May 2016																			
			31	12 ^a	15000	160	71	120000	23	3100	400 ^b	390	1500	390	390	0.78	390	23000	9.4
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																			
			--	0.067 ^c	--	15	5.2	--	--	--	80 ^b	--	--	--	390	--	390	--	1.0
SB-18	0.5	5/23/2016	--	--	--	--	--	--	--	--	7.48	--	--	--	--	--	--	--	--
SB-19	0.5	5/23/2016	--	--	--	--	--	--	--	--	8.23	--	--	--	--	--	--	--	--
SB-20	0.5	5/23/2016	--	--	--	--	--	--	--	--	8.52	--	--	--	--	--	--	--	--
SB-21	0.5	5/23/2016	--	--	--	--	--	--	--	--	6.23	--	--	--	--	--	--	--	--
SB-22	0.5	5/23/2016	--	--	--	--	--	--	--	--	10.1	--	--	--	--	--	--	--	--
SB-23	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.26	--	--	--	--	--	--	--	--
SB-24	0.5	5/23/2016	--	--	--	--	--	--	--	--	13.5	--	--	--	--	--	--	--	--
SB-25	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.84	--	--	--	--	--	--	--	--
	0.5 (DUP)	5/23/2016	--	--	--	--	--	--	--	--	7.23	--	--	--	--	--	--	--	--
SB-26	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.12	--	--	--	--	--	--	--	--
SB-27	2	5/23/2016	--	3.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-28	0.5	5/23/2016	--	3.04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-31	2	5/23/2016	--	3.47	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-32	0.5	5/23/2016	--	2.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-33	0.5	5/23/2016	--	3.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-35	2	5/23/2016	--	3.24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-36	0.5	5/23/2016	--	3.62	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-37	2	5/23/2016	--	2.40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2 (DUP)	5/23/2016	--	1.69	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-69	2	5/24/2016	<2.50	3.38	81.9	<1.00	1.34	14.7	6.05	12.8	5.74	<1.00	14.3	<2.00	<1.00	<1.00	27.2	41.4	<0.100
SB-70	2	5/24/2016	<2.50	3.34	86.5	<1.00	1.29	15.1	6.48	13.3	5.33	1.02	15.6	<2.00	<1.00	<1.00	28.7	43.6	<0.100
	2 (DUP)	5/24/2016	<2.50	3.25	91.0	<1.00	1.36	16.0	6.69	15.6	6.53	<1.00	16.2	<2.00	<1.00	<1.00	30.5	48.2	<0.100

**Table 1
Laboratory Summary - Soil Analytical Data: Metals**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	Mercury (mg/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																			
			31	12 ^a	15000	160	71	120000	23	3100	400 ^b	390	1500	390	390	0.78	390	23000	9.4
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																			
			--	0.067 ^c	--	15	5.2	--	--	--	80 ^b	--	--	--	390	--	390	--	1.0
SB-71	2	5/24/2016	<2.50	3.22	85.9	<1.00	1.33	15.7	5.92	14.6	6.59	<1.00	14.3	<2.00	<1.00	<1.00	28.3	46.2	<0.100
SB-72	2	5/24/2016	<2.50	3.29	86.5	<1.00	1.44	15.8	5.97	14.9	7.60	<1.00	14.4	<2.00	<1.00	<1.00	28.0	59.7	<0.100
SB-73	2	5/24/2016	<2.50	2.97	78.5	<1.00	1.12	14.5	5.55	12.0	5.68	<1.00	13.4	<2.00	<1.00	<1.00	27.1	57.5	<0.100
SB-74	2	5/24/2016	<2.50	2.87	89.1	<1.00	<1.00	11.9	4.77	12.5	13.1	<1.00	11.4	<2.00	<1.00	<1.00	22.4	50.8	<0.100
SB-75	2	5/24/2016	<2.50	3.32	79.8	<1.00	1.33	15.9	5.90	13.2	6.81	<1.00	14.6	<2.00	<1.00	<1.00	26.9	47.4	<0.100
SB-76	2	5/24/2016	<2.50	3.57	86.8	<1.00	1.41	15.5	5.71	14.2	10.3	1.36	14.0	<2.00	<1.00	<1.00	27.0	55.3	<0.100
SB-77	2	5/24/2016	<2.50	3.06	78.0	<1.00	1.27	14.5	5.88	14.0	7.50	<1.00	13.9	<2.00	<1.00	<1.00	27.2	47.0	<0.100
SB-78	2	5/24/2016	<2.50	3.35	81.7	<1.00	1.30	15.1	6.01	13.2	6.50	<1.00	14.1	<2.00	<1.00	<1.00	28.1	48.9	<0.100

Explanations:

mg/kg = Milligrams per kilogram

TR = Target cancer risk

THQ = Total hazard quotient

DTSC Screening levels referenced from Human Health Risk Assessment Note 3 (March 2016), Table A-1.

a = The Regional Screening Level for arsenic is 0.68 mg/kg; the consensus background for arsenic in the Southern California region is 12 mg/kg.

b = The Regional Screening Level for lead is 400 mg/kg; the DTSC's lead screening level for unrestricted land use is 80 mg/kg.

c = The DTSC Screening Level is for inorganic arsenic; arsenic at the site is believed to be naturally occurring.

-- = No established value

< = Not detected at concentration exceeding stated laboratory reporting limit

All samples analyzed utilizing EPA Method 6010B, except for mercury, which was analyzed by EPA Method 7471A

Data for samples collected on 5/3/2013 originally presented in Earth Systems Pacific's 5/8/2013 *Results of Initial Subsurface Assessment* report.

Data for samples collected on 9/28/2013 originally presented in Earth Systems Pacific's 11/11/2013 *Results of Soil Analysis and Initial Screening*

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
B-1/0-6"	B-1	0.0	5/3/2013	0.42 J	7.7	110	630	403	<0.7	<1.2	19	7.6	<0.7	1.2 J	<0.5	<6.7
B-1/18-24"	B-1	1.5	5/3/2013	<0.53	0.8	7.1	82	32	<0.7	6.8	<0.77	<0.73	1.0	<2.2	<0.5	<6.7
B-2/0-6"	B-2	0.0	5/3/2013	<0.53	2.9	29	207	146	<0.7	7.3	<0.77	<0.73	<0.73	<2.2	<0.5	<6.7
B-2/18-24"	B-2	1.5	5/3/2013	<0.53	<0.02	7.7	52	43	<0.7	<1.2	<0.77	<0.73	1.1	<2.2	97	<6.7
B-3/0-6"	B-3	0.0	5/3/2013	0.13 J	<0.02	111	591	541	<0.7	<1.2	<0.77	<0.73	<0.7	<2.2	<0.5	<6.7
B-3/18-24"	B-3	1.5	5/3/2013	<0.53	<0.02	1.5	21	4.1	<0.7	6.8	6.8	0.26	<0.7	<2.2	<0.5	<6.7
B-4/0-6"	B-4	0.0	5/3/2013	<0.53	<0.02	17	221	78	<0.7	<1.2	<0.77	<0.73	<0.7	<2.2	<0.5	<6.7
B-4/18-24"	B-4	1.5	5/3/2013	<0.53	<0.02	<0.7	3.2	0.6 J	<0.7	<1.2	<0.77	<0.73	<0.7	<2.2	<0.5	<6.7
B-5/6-12"	B-5	0.5	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-5/2-2.5'	B-5	2	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-7/6-12"	B-7	0.5	9/28/2013	<1	<10	220	620	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-7/2-3'	B-7	2	9/28/2013	<1	<10	<2	20	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-7/2-3'D	B-7	2	9/28/2013	<1	<10	<2	24	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-10/6-12"	B-10	0.5	9/28/2013	<1	<10	220	430	<2	150	<1	<2	<2	<2	<1	<10	<20
B-10/2-2.5'	B-10	2	9/28/2013	<1	<10	170	700	<2	310	<1	<2	<2	<2	<1	<10	<20
B-11/6-12"	B-11	0.5	9/28/2013	<1	<10	85	550	<2	150	<1	<2	<2	<2	<1	<10	<20
B-11/2-2.5'	B-11	2	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-12/6-12"	B-12	0.5	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-12/2-2.5'	B-12	2	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
COMP 1	SB-27, SB-28, SB-29	0.5	5/23/2016	<2.00	18.74	289	1210	348	48.5	<2.00	<2.00	127	<2.00	<2.00	<10.0	1820
		2	5/23/2016	<2.00	<2.00	6.77	54.8	40.0	2.48	<2.00	<2.00	7.04	<2.00	<2.00	<10.0	166
COMP 2	SB-30, SB-31, SB-32	0.5	5/23/2016	<2.00	<2.00	99.1	469	224	8.78	<2.00	<2.00	75.1	<2.00	<2.00	<10.0	1300
		2	5/23/2016	<2.00	2.46	44.3	169	27.8	17.4	<2.00	<2.00	3.56	<2.00	<2.00	<10.0	290
COMP 3	SB-33, SB-34, SB-35	0.5	5/23/2016	<2.00	32.7	830	2330	1260	43.2	<2.00	<2.00	246	<2.00	<2.00	<10.0	3790
		2	5/23/2016	<2.00	27.9	772	1980	1170	29.6	<2.00	<2.00	229	<2.00	<2.00	<10.0	3750
COMP 4	SB-36, SB-37, SB-38	0.5	5/23/2016	<2.00	18.85	386	1600	510	60.1	<2.00	<2.00	107	<2.00	<2.00	<10.0	1580
		0.5 (DUP)	5/23/2016	<2.00	24.1	497	2050	803	65.0	<2.00	<2.00	142	<2.00	<2.00	<10.0	1860
		2	5/23/2016	<2.00	<2.00	3.23	9.32	4.19	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00	<10.0	46.0
COMP 5	SB-39, SB-40, SB-41	0.5	5/24/2016	<2.00	25.3	506	1780	1120	66.5	<2.00	<2.00	223	<2.00	<2.00	<10.0	2510
		2	5/24/2016	<2.00	24.5	415	1650	568	67.6	<2.00	<2.00	84.7	<2.00	<2.00	<10.0	1540

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
COMP 6	SB-42, SB-43, SB-44	0.5	5/24/2016	<2.00	16.77	98.9	1170	1200	17.9	<4.00	<2.00	240	<2.00	<2.00	<10	2020
		2	5/24/2016	<2.00	36.0	401	2100	1820	67.1	<4.00	<2.00	356	<2.00	<2.00	<10	3040
		2 (DUP)	5/24/2016	<2.00	38.2	404	2110	1810	78.1	<4.00	<2.00	366	<2.00	<2.00	<10	3120
COMP 7	SB-45, SB-46, SB-47	0.5	5/24/2016	<2.00	24.9	411	1570	1070	58.3	<4.00	<2.00	132	<2.00	<2.00	<10	1950
		2	5/24/2016	<2.00	49.3	1100	1940	477	366	<4.00	<2.00	48.5	<2.00	<2.00	<10	3120
COMP 8	SB-48, SB-49, SB-50	0.5	5/24/2016	<2.00	34.3	359	1390	703	42.1	<4.00	<2.00	147	<2.00	<2.00	<10	2610
		2	5/24/2016	<2.00	21.03	585	1260	259	79.6	<4.00	<2.00	82.5	<2.00	<2.00	<10	1710
COMP 9	SB-51, SB-52, SB-53	0.5	5/25/2016	<8.00	247	131	845	862	34.3	<8.00	<8.00	155	<8.00	<8.00	<40.0	2580
		2	5/25/2016	<8.00	23.2	500	1520	2290	82.0	<8.00	<8.00	418	<8.00	<8.00	<40.0	3940
COMP 10	SB-54, SB-55, SB-56	0.5	5/25/2016	<8.00	47.0	82.9	649	559	16.7	<8.00	<8.00	109	<8.00	<8.00	<40.0	1300
		2	5/25/2016	<8.00	34.1	163	1390	1500	46.0	<8.00	<8.00	324	<8.00	<8.00	<40.0	3080
COMP 11	SB-57, SB-58, SB-59	0.5	5/25/2016	<8.00	<8.00	93.4	844	811	9.19	<8.00	<8.00	189	<8.00	<8.00	<40.0	1880
		0.5 (DUP)	5/25/2016	<8.00	10.5	91.2	794	723	24.3	<8.00	<8.00	169	<8.00	<8.00	<40.0	1710
		2	5/25/2016	<8.00	<8.00	<8.00	74.1	31.1	<8.00	<8.00	9.47	<8.00	<8.00	<40.0	175	
COMP 12	SB-60, SB-61, SB-62	0.5	5/25/2016	<8.00	23.86	209	1550	1920	55.5	<8.00	<8.00	443	<8.00	<8.00	<40.0	3880
		2	5/25/2016	<8.00	<8.00	12.7	61.6	49.9	<8.00	<8.00	16.2	<8.00	<8.00	<40.0	257	
		2 (DUP)	5/25/2016	<8.00	<8.00	8.58	43.6	27.5	<8.00	<8.00	10.1	<8.00	<8.00	<40.0	200	
COMP 13	SB-63, SB-64, SB-65	0.5	5/25/2016	<8.00	9.57	125	1020	1330	39.0	<8.00	<8.00	265	<8.00	<8.00	<40.0	2730
		2	5/25/2016	<8.00	<8.00	11.5	51.2	52.1	<8.00	<8.00	14.0	<8.00	<8.00	<40.0	188	
COMP 14	SB-66, SB-67, SB-68	0.5	5/25/2016	<8.00	38.4	63.5	272	177	13.9	<8.00	<8.00	49.6	<8.00	<8.00	<40.0	813
		2	5/25/2016	<8.00	<8.00	56.3	115	28.4	9.64	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	321
SB-27	SB-27	0.5	5/23/2016	<40.0	<40.0	185	1080	776	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<200	2880
SB-28	SB-28	0.5	5/23/2016	<8.00	<8.00	<8.00	76.9	50.9	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	218
SB-29	SB-29	0.5	5/23/2016	<40.0	<40.0	262	952	1130	<40.0	<40.0	<40.0	186	<40.0	<40.0	<200	3200
SB-30	SB-30	0.5	5/23/2016	<8.00	<8.00	<8.00	<16.0	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	<120
SB-31	SB-31	0.5	5/23/2016	<40.0	<40.0	123	769	680	<40.0	<40.0	<40.0	187	<40.0	<40.0	<200	2800
SB-32	SB-32	0.5	5/23/2016	<8.00	<8.00	<8.00	46.6	24.2	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	135
SB-33	SB-33	0.5	5/23/2016	<80.0	<80.0	321	1460	2200	<80.0	<80.0	<80.0	452	<80.0	<80.0	<400	4250
		2	5/23/2016	<80.0	<80.0	279	1180	1550	<80.0	<80.0	<80.0	329	<80.0	<80.0	<400	3500

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
SB-34	SB-34	0.5	5/23/2016	<80.0	<80.0	431	1700	2780	85.4	<80.0	<80.0	536	<80.0	<80.0	<400	5200
		2	5/23/2016	<80.0	<80.0	288	1430	1830	<80.0	<80.0	<80.0	402	<80.0	<80.0	<400	4640
SB-35	SB-35	0.5	5/23/2016	<40.0	<40.0	117	451	695	<40.0	<40.0	<40.0	131	<40.0	<40.0	<200	3220
		2	5/23/2016	<80.0	<80.0	352	1000	2440	<80.0	<80.0	<80.0	370	<80.0	<80.0	<400	5020
SB-36	SB-36	0.5	5/23/2016	<8.00	8.90	273	729	505	83.9	<8.00	<8.00	70.1	<8.00	<8.00	<40.0	1900
SB-37	SB-37	0.5	5/23/2016	<80.0	<80.0	246	1380	1240	81.4	<80.0	<80.0	272	<80.0	<80.0	<400	2980
SB-38	SB-38	0.5	5/23/2016	<8.00	<8.00	22.0	404	232	<8.00	<8.00	<8.00	28.0	<8.00	<8.00	<40.0	347
SB-39	SB-39	0.5	5/24/2016	<2.00	30.5	107	1440	1670	13.8	<2.00	<2.00	252	<2.00	<2.00	<10.0	3100
		2	5/24/2016	<8.00	<8.00	10.3	63.4	84.6	<8.00	<8.00	<8.00	20.5	<8.00	<8.00	<40.0	290
SB-40	SB-40	0.5	5/24/2016	<8.00	19.24	56.3	1100	1010	13.8	<8.00	<8.00	280	<8.00	<8.00	<40.0	2480
		2	5/24/2016	<8.00	22.17	96.6	1260	1220	18.8	<8.00	<8.00	287	<8.00	<8.00	<40.0	2910
SB-41	SB-41	0.5	5/24/2016	<8.00	29.8	594	984	113	87.1	<8.00	<8.00	20.1	<8.00	<8.00	<40.0	1250
		2	5/24/2016	<8.00	<8.00	50.0	520	500	9.49	<8.00	<8.00	143	<8.00	<8.00	<40.0	1690
SB-42	SB-42	0.5	5/24/2016	<8.00	22.9	101	1000	554	17.1	<8.00	<8.00	170	<8.00	<8.00	<40.0	1820
		2	5/24/2016	<8.00	9.68	65.0	843	584	34.7	<8.00	<8.00	179	<8.00	<8.00	<40.0	1950
SB-43	SB-43	0.5	5/24/2016	<8.00	17.07	118	1290	961	29.1	<8.00	<8.00	197	<8.00	<8.00	<40.0	2100
		2	5/24/2016	<8.00	32.4	592	2660	2540	71.8	<8.00	<8.00	585	<8.00	<8.00	<40.0	5260
SB-44	SB-44	0.5	5/24/2016	<8.00	37.4	566	1320	86.5	212	<8.00	<8.00	37.3	<8.00	<8.00	<40.0	1330
		2	5/24/2016	<8.00	28.1	194	1040	608	106	<8.00	<8.00	140	<8.00	<8.00	<40.0	2610
SB-45	SB-45	0.5	5/24/2016	<8.00	23.2	241	911	778	74.3	<8.00	<8.00	125	<8.00	<8.00	<40.0	2440
		2	5/24/2016	<8.00	39.8	963	1330	428	190	<8.00	<8.00	82.2	<8.00	<8.00	<40.0	3450
SB-46	SB-46	0.5	5/24/2016	<8.00	25.2	95.9	809	470	40.7	<8.00	<8.00	145	<8.00	<8.00	<40.0	1750
		2	5/24/2016	<8.00	44.0	834	1280	282	228	<8.00	<8.00	45.6	<8.00	<8.00	<40.0	3790
SB-47	SB-47	0.5	5/24/2016	<8.00	33.7	346	1360	583	73.9	<8.00	<8.00	131	<8.00	<8.00	<40.0	2320
		2	5/24/2016	<8.00	48.6	497	1220	258	147	<8.00	<8.00	47.6	<8.00	<8.00	<40.0	2410
SB-48	SB-48	0.5	5/24/2016	<8.00	31.2	122	1370	1440	19.4	<8.00	<8.00	282	<8.00	<8.00	<40.0	2990
		2	5/24/2016	<8.00	28.42	147	1430	1320	18.1	<8.00	<8.00	305	<8.00	<8.00	<40.0	3000
SB-49	SB-49	0.5	5/24/2016	<20.0	<20.0	330	849	378	76.7	<20.0	<20.0	94.2	<20.0	<20.0	<100	2220
		2	5/24/2016	<20.0	<20.0	717	807	58.0	112	<20.0	<20.0	<20.0	<20.0	<20.0	<100	<300

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
SB-50	SB-50	0.5	5/24/2016	<20.0	<20.0	244	899	1570	55.1	<20.0	<20.0	165	<20.0	<20.0	<100	2850
		2	5/24/2016	<20.0	23.3	385	1020	316	97.9	<20.0	<20.0	61.3	<20.0	<20.0	<100	1980
SB-51	SB-51	0.5	5/25/2016	<20.0	6705	229	808	880	44.3	<20.0	<20.0	167	<20.0	<20.0	<100	2010
		2	5/25/2016	<20.0	61.8	490	1790	3890	149	<20.0	<20.0	467	<20.0	<20.0	<100	2680
SB-52	SB-52	0.5	5/25/2016	<20.0	102.2	106	412	453	<20.0	<20.0	<20.0	92.1	<20.0	<20.0	<100	604
		2	5/25/2016	<20.0	57.1	454	1970	4410	94.1	<20.0	<20.0	720	<20.0	<20.0	<100	2950
SB-53	SB-53	0.5	5/25/2016	<20.0	23.8	219	1530	832	81.9	<20.0	<20.0	199	<20.0	<20.0	<100	1160
		2	5/25/2016	<20.0	<20.0	98.7	513	332	40.4	<20.0	<20.0	101	<20.0	<20.0	<100	582
SB-54	SB-54	0.5	5/25/2016	<20.0	25.2	123	1090	878	<20.0	<20.0	<20.0	243	<20.0	<20.0	<100	1360
		2	5/25/2016	<20.0	<20.0	129	1360	915	29.1	<20.0	<20.0	303	<20.0	<20.0	<100	1090
SB-55	SB-55	0.5	5/25/2016	<20.0	85.5	83.9	607	652	<20.0	<20.0	<20.0	144	<20.0	<20.0	<100	683
		2	5/25/2016	<20.0	35.1	232	1990	3770	85.0	<20.0	<20.0	595	<20.0	<20.0	<100	1960
SB-56	SB-56	0.5	5/25/2016	<20.0	<20.0	38.0	184	128	<20.0	<20.0	<20.0	20.2	<20.0	<20.0	<100	<300
		2	5/25/2016	<20.0	<20.0	79.7	379	330	31.3	<20.0	<20.0	80.1	<20.0	<20.0	<100	444
SB-57	SB-57	0.5	5/25/2016	<20.0	<20.0	198	1320	1620	49.3	<20.0	<20.0	414	<20.0	<20.0	<100	1570
SB-58	SB-58	0.5	5/25/2016	<20.0	<20.0	77.8	799	698	20.4	<20.0	<20.0	162	<20.0	<20.0	<100	706
SB-59	SB-59	0.5	5/25/2016	<20.0	<20.0	<20.0	284	130	<20.0	<20.0	<20.0	33.5	<20.0	<20.0	<100	<300
SB-60	SB-60	0.5	5/25/2016	<20.0	21.6	256	1570	2120	71.7	<20.0	<20.0	562	<20.0	<20.0	<100	1970
SB-61	SB-61	0.5	5/25/2016	<20.0	<20.0	148	1140	1200	42.6	<20.0	<20.0	342	<20.0	<20.0	<100	1610
SB-62	SB-62	0.5	5/25/2016	<20.0	<20.0	141	1500	832	63.0	<20.0	<20.0	322	<20.0	<20.0	<100	1180
SB-63	SB-63	0.5	5/25/2016	<20.0	<20.0	183	1280	1320	44.9	<20.0	<20.0	394	<20.0	<20.0	<100	1490
SB-64	SB-64	0.5	5/25/2016	<20.0	<20.0	69.8	366	488	<20.0	<20.0	<20.0	154	<20.0	<20.0	<100	778
SB-65	SB-65	0.5	5/25/2016	<20.0	<20.0	151	1180	1340	48.8	<20.0	<20.0	352	<20.0	<20.0	<100	1440
SB-66	SB-66	0.5	5/25/2016	<5.00	<5.00	62.4	65.9	22.1	10.7	<5.00	<5.00	<5.00	<5.00	<5.00	<25.0	310
SB-67	SB-67	0.5	5/25/2016	<20.0	<20.0	<20.0	153	73.0	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	<100	<300
SB-68	SB-68	0.5	5/25/2016	<20.0	159.3	92.0	660	518	20.7	<20.0	<20.0	150	<20.0	<20.0	<100	1070
SB-69	SB-69	2	5/24/2016	<8.00	17.37	28.8	533	303	27.4	<8.00	<8.00	140	<8.00	<8.00	<40.0	1390

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10-6 and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
SB-70	SB-70	2	5/24/2016	<8.00	29.8	41.2	1100	503	13.3	<8.00	<8.00	231	<8.00	<8.00	<40.0	2200
		2 (DUP)	5/24/2016	<8.00	20.72	48.8	1160	584	17.2	<8.00	<8.00	207	<8.00	<8.00	<40.0	2100
SB-71	SB-71	2	5/24/2016	<8.00	51.3	133	2910	2450	44.6	<8.00	<8.00	698	<8.00	<8.00	<40.0	6120
SB-72	SB-72	2	5/24/2016	<8.00	36.2	136	1130	1950	29.3	<8.00	<8.00	251	<8.00	<8.00	<40.0	7300
SB-73	SB-73	2	5/24/2016	<8.00	18.69	89.2	648	856	34.9	<8.00	<8.00	209	<8.00	<8.00	<40.0	4510
SB-74	SB-74	2	5/24/2016	<8.00	24.4	287	720	330	79.8	<8.00	<8.00	47.7	<8.00	<8.00	<40.0	1490
SB-75	SB-75	2	5/24/2016	<8.00	44.2	765	1400	280	243	<8.00	<8.00	46.3	<8.00	<8.00	<40.0	3460
SB-76	SB-76	2	5/24/2016	<8.00	14.5	710	1240	215	215	<8.00	<8.00	26.4	<8.00	<8.00	<40.0	3400
SB-77	SB-77	2	5/24/2016	<8.00	<8.00	652	886	32.9	110	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	<120
SB-78	SB-78	2	5/24/2016	<8.00	46.5	1200	1330	294	248	<8.00	<8.00	21.2	<8.00	<8.00	<40.0	2870

Explanations:

- * = Samples were analyzed for organochlorine pesticides; except as noted, none were detected at concentrations exceeding their respective laboratory reporting limits
- = No established value
- DTSC Screening levels referenced from Human Health Risk Assessment Note 3 (March 2016), Table 1.
- OCP = Organochlorine pesticide
- BHC = Benzene hexachloride
- ug/kg = Micrograms per kilogram
- TR = Target cancer risk
- THQ = Total hazard quotient
- < = Not detected at concentration exceeding stated laboratory reporting limit
- J = Estimated value; concentration below Practical Quantitation Limit
- OCP analysis by EPA Method 8081A

Data for samples collected on 5/3/2013 originally presented in Earth Systems Pacific's 5/8/2013 *Results of Initial Subsurface Assessment* report.

Data for samples collected on 9/28/2013 originally presented in Earth Systems Pacific's 11/11/2013 *Results of Soil Analysis and Initial Screening Evaluation* report.

Table 3
Laboratory Summary - Soil Analytical Data: Fill Material Profiling

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Asbestos (%)	Chlorinated Herbicides (mg/kg)	OPPs (mg/kg)	PAHs (mg/kg)	PCBs (mg/kg)	SVOCs (mg/kg)	TPH as Gasoline(C ₄ -C ₁₂) (mg/kg)	TPH as Diesel (C ₁₃ -C ₂₂) (mg/kg)	TPH as Oil (C ₂₃₊) (mg/kg)	VOCs (mg/kg)	pH
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016													
			--	var	var	var ^a	var	var	110	110	2500	var	--
DTSC Screening Levels: Residential Land Use													
			1%	--	--	--	--	var	--	--	--	var	--
B-1	0.0	5/3/2013	--	--	--	--	--	--	--	13	100	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	<1.5	19	--	--
B-2	0.0	5/3/2013	--	--	--	--	--	--	--	16	57	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	29	96	--	--
B-3	0.0	5/3/2013	--	--	--	--	--	--	--	50	280	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	<1.5	<1.5	--	--
B-4	0.0	5/3/2013	--	--	--	--	--	--	--	<1.5	21	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	<1.5	8.6	--	--
B-5	0	9/28/2013	<0.1 ^b	--	--	--	--	--	--	--	--	--	--
	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
B-7	0	9/28/2013	<0.1 ^b	--	--	--	--	--	--	--	--	--	--
	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
	2 (DUP_	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
B-8	0.5	9/28/2013	--	--	--	All ND	--	--	<0.20	--	--	All ND	--
	2	9/28/2013	--	--	--	All ND	--	--	<0.20	--	--	--	--
B-10	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--

Table 3
Laboratory Summary - Soil Analytical Data: Fill Material Profiling

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Asbestos (%)	Chlorinated Herbicides (mg/kg)	OPPs (mg/kg)	PAHs (mg/kg)	PCBs (mg/kg)	SVOCs (mg/kg)	TPH as Gasoline(C ₄ -C ₁₂) (mg/kg)	TPH as Diesel (C ₁₃ -C ₂₂) (mg/kg)	TPH as Oil (C ₂₃₊) (mg/kg)	VOCs (mg/kg)	pH
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016													
			--	var	var	var ^a	var	var	110	110	2500	var	--
DTSC Screening Levels: Residential Land Use													
			1%	--	--	--	--	var	--	--	--	var	--
B-11	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
B-12	0	9/28/2013	<0.1 ^b	--	--	--	--	--	--	--	--	--	--
	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
SB-69	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.6
SB-70	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.7
	2 (DUP)	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	2.80	<100	All ND	7.6
SB-71	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.7
SB-72	2	5/24/2016	<1.0	All ND	All ND	All ND ^c	All ND	All ND	<0.500	<2.50	<100	All ND	7.6
SB-73	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.4
SB-74	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.8
SB-75	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.8
SB-76	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	2.57	<100	All ND	7.7
SB-77	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	4.52	<100	All ND	7.9
SB-78	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.9

Table 3
Laboratory Summary - Soil Analytical Data: Fill Material Profiling

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Asbestos (%)	Chlorinated Herbicides (mg/kg)	OPPs (mg/kg)	PAHs (mg/kg)	PCBs (mg/kg)	SVOCs (mg/kg)	TPH as Gasoline(C ₄ -C ₁₂) (mg/kg)	TPH as Diesel (C ₁₃ -C ₂₂) (mg/kg)	TPH as Oil (C ₂₃₊) (mg/kg)	VOCs (mg/kg)	pH
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016													
			--	var	var	var ^a	var	var	110	110	2500	var	--
DTSC Screening Levels: Residential Land Use													
			1%	--	--	--	--	var	--	--	--	var	--

Explanations:

mg/kg = Milligrams per kilogram

TR = Target cancer risk

THQ = Total hazard quotient

DTSC Screening levels referenced from Human Health Risk Assessment Note 3 (March 2016), Table 1.

-- = No established Screening Level or the sample was not analyzed for the listed constituent(s)

< = Not detected at concentration exceeding stated laboratory reporting limit

a = Regional Screening Level for Pyrene is 1,800 mg/kg

b = Asbestos analysis by EPA Method 600/R-93/116

c = Pyrene was detected at a concentration of 0.0115 mg/kg, below the practical quantitation limit of 0.020 mg/kg.

var = Various Screening Levels

Asbestos analysis by OSHA Method ID-191, utilizing polarized light microscopy

Chlorinated herbicide analysis by EPA Method 8151A

OPP = Organophosphorus pesticide; analysis by EPA Method 8141A

PAH = Polycyclic aromatic hydrocarbon; analysis by EPA Method 8310

PCB = Polychlorinated biphenyl; analysis by EPA Method 8082

pH analysis by EPA Method 9045

SVOC = Semi-volatile organic compound; analysis by EPA Method 8270C

TPH = Total petroleum hydrocarbons; analysis by EPA Method 8015M

VOC = Volatile organic compound; analysis by EPA Methods 5035 and 8260B

Data for samples collected on 5/3/2013 originally presented in Earth Systems Pacific's 5/8/2013 *Results of Initial Subsurface Assessment* report.

Data for samples collected on 9/28/2013 originally presented in Earth Systems Pacific's 11/11/2013 *Results of Soil Analysis and Initial*

**Table 4
Laboratory Summary - Equipment Blank Samples**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Date Sampled	Arsenic (ug/L)	Asbestos (MF/L)	Chlorinated Herbicides (ug/L)	Lead (ug/L)	Oranochlorine Pesticides (ug/L)	Oranophosphorus Pesticides (ug/L)	Polycyclic Aromatic Hydrocarbons (ug/L)	Polychlorinated Biphenyls (ug/L)	Semi-volatile Organic Compounds (ug/L)	Title 22 Metals (ug/L)	TPH as Gasoline (C ₄ -C ₁₂) (ug/L)	TPH as Diesel (C ₁₃ -C ₂₂) (ug/L)	TPH as Oil (C ₂₃₊) (ug/L)	Volatile Organic Compounds (ug/L)
EB-1	SB-17	5/23/2016	--	--	--	<10	--	--	--	--	--	--	--	--	--	--
EB-2	SB-19	5/23/2016	--	--	--	<10	--	--	--	--	--	--	--	--	--	--
EB-3	SB-33	5/23/2016	<20	--	--	--	ND	--	--	--	--	--	--	--	--	--
EB-4	SB-56	5/25/2016	--	--	--	--	ND	--	--	--	--	--	--	--	--	--
EB-5	SB-78	5/24/2016	<20	<0.20	ND	<10	ND	ND	ND	ND	ND	ND	<100	<500	<2,500	ND
EB-6	SB-48	5/24/2016	--	--	--	--	ND	--	--	--	--	--	--	--	--	--
EB-7	SB-68	5/25/2016	--	--	--	--	ND	--	--	--	--	--	--	--	--	--

Explanations:

ug/L = Micrograms per liter

MF/L = Million fibers per liter

< = Not detected at concentration exceeding stated laboratory reporting limit

ND = Not detected at concentrations exceeding laboratory reporting limits presented in associated laboratory reports included in Appendix B.

Arsenic analysis by EPA Method 6010B

Asbestos analysis by OSHA Method ID-191, utilizing polarized light microscopy

Chlorinated herbicide analysis by EPA Method 8151A

Lead analysis by EPA Method 6010B

Organochlorine pesticide analysis by EPA Method 8081A

Organophosphorus pesticide analysis by EPA Method 8141A

Polycyclic aromatic hydrocarbon analysis by EPA Method 8310

Polychlorinated biphenyl analysis by EPA Method 8082

Semi-volatile organic compound analysis by EPA Method 8270C

Title 22 metals analysis by EPA Methods 6010B and 7471A

Total petroleum hydrocarbon analysis by EPA Method 8015M

Volatile organic compound analysis by EPA Methods 5035 and 8260B

Table 5
Risk Calculations - Default Residential Use Screening Levels

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Contaminant	Average Concentration* (mg/kg)	Maximum Detection (mg/kg)	95% Upper Confidence Limit - EPC (mg/kg)	RSL	Calculated Cancer Risk
TPHd	16.84	50	9.115	110	NA****
TPHo	83.09	280	51.85	2500	NA****
BHC	0.000275	0.0013	0.000516**	0.30	NA****
Chlordane	0.1890	6.7050	0.385	0.43***	8.951E-07
4,4-DDD	0.2258	1.200	0.2987	2.3	1.299E-07
4,4-DDE	0.8591	2.910	0.9099	2.0	4.550E-07
4,4-DDT	0.8109	4.410	1.116	1.9	5.874E-07
Dieldrin	0.0522	0.310	0.0696	0.034	2.046E-06
Endosulfan	0.00697	0.0073	0.002631**	470	NA****
Endrin	0.2043	0.720	0.2107	19	NA****
Heptachlor Epoxide	--	0.0012	--**	0.070	1.714E-08
Methoxychlor	--	0.097	--**	320	3.031E-10
Toxaphene	2.137	7.300	1.896	0.49	3.869E-06
Pyrene	--	0.0115	--**	1800	NA****
Cumulative Risk:					8.000E-06

Notes:

mg/kg = Milligrams per kilogram

EPC = Exposure point concentration; shown as milligrams per kilogram

RSL = Regional Screening Level (residential land use); shown as milligrams per kilogram

TPHd = Total petroleum hydrocarbons as diesel

TPHo = Total petroleum hydrocarbons as oil

The 95% upper confidence limit of the mean detected contaminant concentration was utilized as the EPC.

* The average concentration is the mean value of all detections.

** Due to limited number of samples, the maximum-detected contaminant concentration was utilized as the EPC.

*** Chlordane has an RSL of 1.7 mg/kg; the displayed concentration is the DTSC-modified Screening Level.

**** Chemical has been determined to be non-carcinogenic.

Table 6
Risk Calculations - Site-Specific Screening Levels

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Contaminant	Average Concentration* (mg/kg)	Maximum Detection (mg/kg)	95% Upper Confidence Limit - EPC (mg/kg)	Non-Residential SL (Students)	Non-Residential SL (Adults)	Calculated Cancer Risk (Students)	Calculated Cancer Risk (Adults)
TPHd	16.84	50	9.115	494	600	--***	--***
TPHo	83.09	280	51.85	9340	32800	--***	--***
BHC	0.000275	0.0013	0.000516**	2.08	1.28	6.24E-10	1.02E-09
Chlordane	0.1890	6.7050	0.385	--	--	--***	--***
4,4-DDD	0.2258	1.200	0.2987	15.6	9.57	1.91E-08	3.12E-08
4,4-DDE	0.8591	2.910	0.9099	12.7	9.28	7.14E-08	9.80E-08
4,4-DDT	0.8109	4.410	1.116	12.3	8.53	9.09E-08	1.31E-07
Dieldrin	0.0522	0.310	0.0696	0.235	0.144	2.97E-07	4.85E-07
Endosulfan	0.00697	0.0073	0.002631**	1530	7010	--***	--***
Endrin	0.2043	0.720	0.2107	70.0	246	--***	--***
Heptachlor Epoxide	--	0.0012	--**	0.468	0.330	2.57E-09	3.64E-09
Methoxychlor	--	0.097	--**	1170	4100	--***	--***
Toxaphene	2.137	7.300	1.896	3.41	2.09	5.56E-07	9.08E-07
Pyrene	--	0.0115	--**	6820	22600	--***	--***
Cumulative Values:						1.04E-06	1.66E-06

Notes:

mg/kg = Milligrams per kilogram

EPC = Exposure point concentration; shown as milligrams per kilogram

HI = Non-Carcinogenic hazard index

SL = Screening Level (site-specific); shown as milligrams per kilogram

TPHd = Total petroleum hydrocarbons as diesel

TPHo = Total petroleum hydrocarbons as oil

-- = Not applicable

The 95% upper confidence limit of the mean detected contaminant concentration was utilized as the EPC.

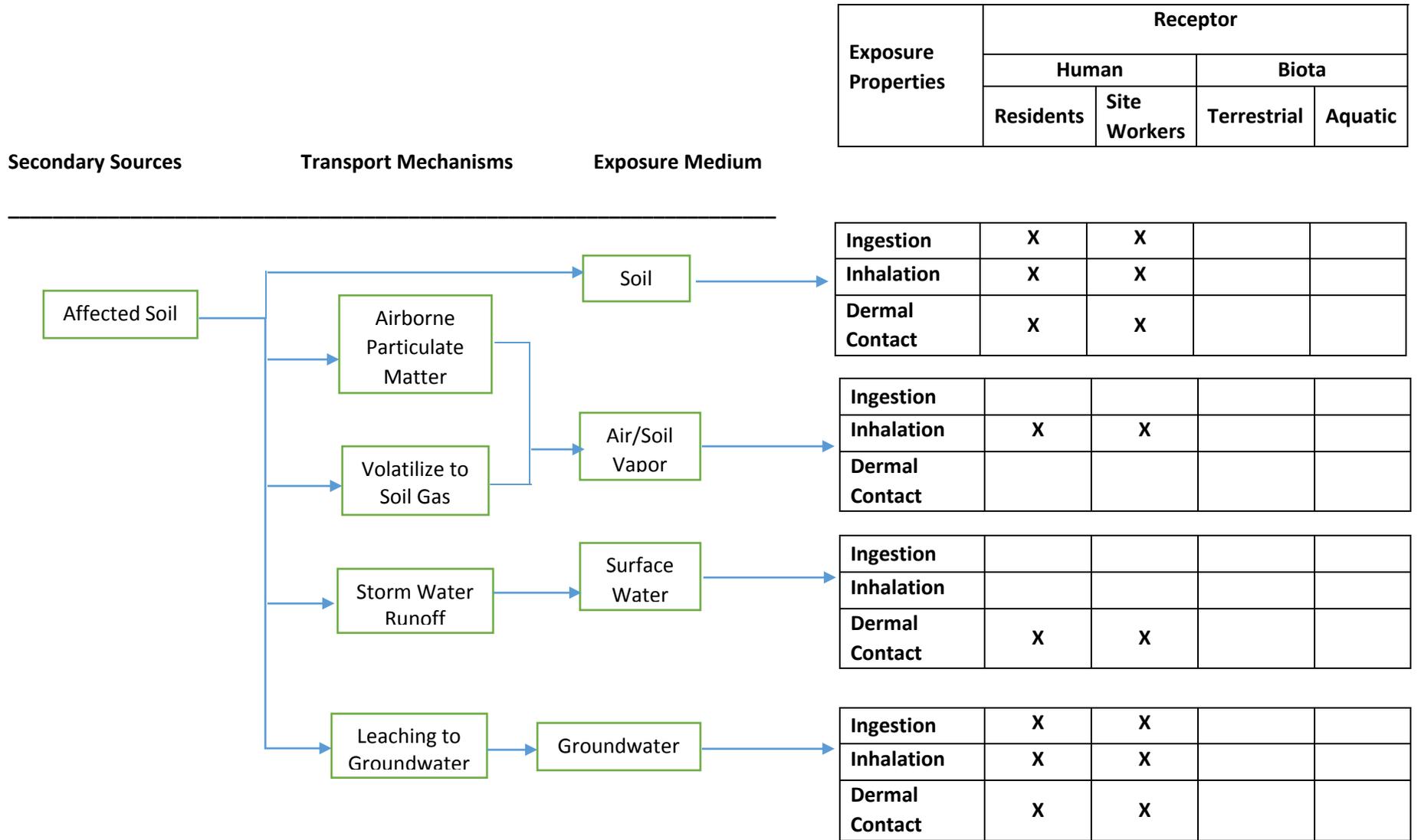
* The average concentration listed is the mean value of all detections.

** Due to limited number of samples, the maximum-detected contaminant concentration was utilized as the EPC.

*** No carcinogenic risk has been calculated for the chemical.

APPENDIX A
SITE CONCEPTUAL MODEL

SITE CONCEPTUAL MODEL PATHWAY RECEPTOR NETWORK



APPENDIX B

LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION



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[213] 745-5312 FAX [213] 745-6372

June 02, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605271

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 23, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-15 @ 0.5' Soil (1605271-01) Sampled:05/23/16 16:46 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.61		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-16 @ 0.5' Soil (1605271-02) Sampled:05/23/16 18:25 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	7.88		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-17 @ 0.5' Soil (1605271-03) Sampled:05/23/16 18:29 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	10.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-17 @ 0.5' DUP Soil (1605271-04) Sampled:05/23/16 18:29 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	8.50		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-18 @ 0.5' Soil (1605271-05) Sampled:05/23/16 18:25 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	7.48		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-19 @ 0.5' Soil (1605271-06) Sampled:05/23/16 18:31 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	8.23		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-20 @ 0.5' Soil (1605271-07) Sampled:05/23/16 18:09 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	8.52		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-21 @ 0.5' Soil (1605271-08) Sampled:05/23/16 18:06 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	6.23		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-22 @ 0.5' Soil (1605271-09) Sampled:05/23/16 18:04 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	10.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-23 @ 0.5' Soil (1605271-10) Sampled:05/23/16 18:02 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.26		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-24 @ 0.5' Soil (1605271-11) Sampled:05/23/16 16:30 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	13.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: EQ Blank 1 Water (1605271-12) Sampled:05/23/16 19:15 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	ND		1	mg/L	0.0100	EPA 3010A EPA 6010B	05/26/16	05/26/16	CG	BE62709
Sample ID: SB-25 @ 0.5' Soil (1605271-13) Sampled:05/23/16 17:17 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.84		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-25 @ 0.5' DUP Soil (1605271-14) Sampled:05/23/16 17:17 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-25 @ 0.5' DUP Soil (1605271-14)	Sampled: 05/23/16 17:17	Received: 05/23/16 21:15
Lead	7.23	1 mg/kg	1.00 EPA 3050B EPA 6010B 05/25/16 05/25/16 CG BE62633

Sample ID:	SB-26 @ 0.5' Soil (1605271-15)	Sampled: 05/23/16 17:22	Received: 05/23/16 21:15
Analyte	Results	Flag	D.F. Units PQL Prep/Test Method Prepared Analyzed By Batch
Lead	5.12		1 mg/kg 1.00 EPA 3050B EPA 6010B 05/25/16 05/25/16 CG BE62633

Sample ID:	EQ Blank 2 Water (1605271-16)	Sampled: 05/23/16 17:24	Received: 05/23/16 21:15
Analyte	Results	Flag	D.F. Units PQL Prep/Test Method Prepared Analyzed By Batch
Lead	ND		1 mg/L 0.0100 EPA 3010A EPA 6010B 05/26/16 05/26/16 CG BE62709

Sample ID:	COMP 1 @ 0.5' Soil (1605271-17)	Sampled: 05/23/16 00:00	Received: 05/23/16 21:15
Analyte	Results	Flag	D.F. Units PQL Prep/Test Method Prepared Analyzed By Batch
Aldrin	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
alpha-BHC	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
beta-BHC	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
delta-BHC	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
gamma-BHC (Lindane)	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
alpha-Chlordane	11.7		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
gamma-Chlordane	7.04		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
4,4'-DDD	289	100	ug/kg 200 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
4,4'-DDE	1210	100	ug/kg 400 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
4,4'-DDT	348	100	ug/kg 200 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Dieldrin	48.5		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Endosulfan I	ND		1 ug/kg 4.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Endosulfan II	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Endosulfan sulfate	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Endrin	127		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Technical Chlordane	ND		1 ug/kg 10.0 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Endrin aldehyde	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Endrin ketone	ND		1 ug/kg 6.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Heptachlor	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Heptachlor epoxide	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Methoxychlor	ND		1 ug/kg 10.0 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Toxaphene	1820		1 ug/kg 30.0 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
<hr/>			
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	82.0 %		55-126 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Surrogate: Decachlorobiphenyl	94.1 %		49-133 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621

Sample ID:	COMP 1 @ 2' Soil (1605271-18)	Sampled: 05/23/16 00:00	Received: 05/23/16 21:15
Analyte	Results	Flag	D.F. Units PQL Prep/Test Method Prepared Analyzed By Batch
Aldrin	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
alpha-BHC	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
beta-BHC	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
delta-BHC	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
gamma-BHC (Lindane)	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
alpha-Chlordane	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
gamma-Chlordane	ND		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
4,4'-DDD	6.77		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
4,4'-DDE	54.8		1 ug/kg 4.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
4,4'-DDT	40.0		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Dieldrin	2.48		1 ug/kg 2.00 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621



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Page 4 of 13

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 1 @ 2' Soil (1605271-18) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	7.04		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	166		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 91.4 % 55-126 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
<i>Surrogate: Decachlorobiphenyl 104 % 49-133 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
Sample ID: SB-27 @ 2' Soil (1605271-19) Sampled:05/23/16 15:58 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.23		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-28 @ 0.5' Soil (1605271-20) Sampled:05/23/16 15:37 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.04		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: COMP 2 @ 0.5' Soil (1605271-21) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	99.1		10	ug/kg	20.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	469		10	ug/kg	40.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	224		10	ug/kg	20.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	8.78		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	75.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1300		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 94.0 % 55-126 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
<i>Surrogate: Decachlorobiphenyl 92.7 % 49-133 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
Sample ID: COMP 2 @ 2' Soil (1605271-22) Sampled:05/23/16 00:00 Received:05/23/16 21:15										



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Page 5 of 13

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 2 @ 2' Soil (1605271-22) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	2.46		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	44.3		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	169		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	27.8		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	17.4		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	3.56		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	290		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>88.6 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>94.4 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
Sample ID: SB-31 @ 2' Soil (1605271-23) Sampled:05/23/16 17:25 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	3.47		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-32 @ 0.5' Soil (1605271-24) Sampled:05/23/16 17:30 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	2.36		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: COMP 3 @ 0.5' Soil (1605271-25) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	22.0		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	10.7		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	830		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	2330		100	ug/kg	400	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	1260		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	43.2		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 3 @ 0.5' Soil (1605271-25) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Endrin	246		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3790		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	89.3 %				55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	93.2 %				49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 3 @ 2' Soil (1605271-26) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	15.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	12.2		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	772		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	1980		100	ug/kg	400	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	1170		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	29.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	229		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3750		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	86.4 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	95.1 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: SB-33 @ 0.5' Soil (1605271-27) Sampled:05/23/16 19:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.15		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633

Sample ID: SB-35 @ 2' Soil (1605271-28) Sampled:05/23/16 18:40 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.24		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633

Sample ID: COMP 4 @ 0.5' Soil (1605271-29) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 4 @ 0.5' Soil	(1605271-29)	Sampled:	05/23/16 00:00	Received:	05/23/16 21:15				
beta-BHC	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	7.95	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	10.9	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	386	100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1600	100	ug/kg	400	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	510	100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	60.1	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND	1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	107	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND	1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1580	1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	91.6 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	98.5 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID:	COMP 4 @ 0.5' DUP Soil	(1605271-30)	Sampled:	05/23/16 00:00	Received:	05/23/16 21:15					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	12.0		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	12.1		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	497		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	2050		100	ug/kg	400	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	803		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	65.0		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	142		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1860		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	90.8 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Surrogate: Decachlorobiphenyl	95.2 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 4 @ 2' Soil (1605271-31) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	3.23		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	9.32		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	4.19		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	46.0		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 93.7 % 55-126 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>											
<i>Surrogate: Decachlorobiphenyl 92.2 % 49-133 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>											
Sample ID: SB-36 @ 0.5' Soil (1605271-32) Sampled:05/23/16 18:28 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	3.62		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Sample ID: SB-37 @ 2' Soil (1605271-33) Sampled:05/23/16 17:52 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	2.40		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Sample ID: SB-37 @ 2' DUP Soil (1605271-34) Sampled:05/23/16 17:52 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	1.69		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Sample ID: EQ Blank 3 Water (1605271-35) Sampled:05/23/16 19:19 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 3	Water	(1605271-35)	Sampled: 05/23/16 19:19		Received: 05/23/16 21:15					
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		<i>76.8 %</i>			<i>36-114</i>	<i>EPA 3535A</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/27/16</i>	<i>ai</i>	<i>BE62705</i>
<i>Surrogate: Decachlorobiphenyl</i>		<i>64.0 %</i>			<i>33-129</i>	<i>EPA 3535A</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/27/16</i>	<i>ai</i>	<i>BE62705</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	ND		1	mg/L	0.0200	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62621 - EPA 3546										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.9		ug/kg	16.67		101	55-126			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.2	49-133			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	12.9	2.00	ug/kg	13.33		96.4	56-130			
gamma-BHC (Lindane)	12.7	2.00	ug/kg	13.33		95.4	56-133			
4,4'-DDT	15.0	2.00	ug/kg	13.33		113	56-133			
Dieldrin	16.0	2.00	ug/kg	13.33		120	62-119			
Endrin	14.3	2.00	ug/kg	13.33		107	59-127			
Heptachlor	12.8	2.00	ug/kg	13.33		95.9	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.6		ug/kg	16.67		99.5	54-108			
Surrogate: Decachlorobiphenyl	16.9		ug/kg	16.67		101	54-127			
Matrix Spike Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124			
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120			
4,4'-DDT	34.6	2.00	ug/kg	33.33	ND	104	48-150			
Dieldrin	36.0	2.00	ug/kg	33.33	ND	108	48-144			
Endrin	33.7	2.00	ug/kg	33.33	ND	101	54-149			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62621 - EPA 3546										
Heptachlor	10.4	2.00	ug/kg	13.33	ND	78.0	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.4		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.2	43-136			
Matrix Spike Dup Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124	0.0170	30	
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120	0.0338	30	
4,4'-DDT	33.2	2.00	ug/kg	33.33	ND	99.7	48-150	4.20	30	
Dieldrin	35.1	2.00	ug/kg	33.33	ND	105	48-144	2.49	30	
Endrin	34.2	2.00	ug/kg	33.33	ND	103	54-149	1.58	30	
Heptachlor	10.2	2.00	ug/kg	13.33	ND	76.5	46-135	1.98	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.3		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	14.0		ug/kg	16.67		84.0	43-136			

Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	ND	0.0100	ug/l							
alpha-BHC	ND	0.0200	ug/l							
beta-BHC	ND	0.0200	ug/l							
delta-BHC	ND	0.0200	ug/l							
gamma-BHC (Lindane)	ND	0.0200	ug/l							
alpha-Chlordane	ND	0.0500	ug/l							
gamma-Chlordane	ND	0.0500	ug/l							
4,4'-DDD	ND	0.0500	ug/l							
4,4'-DDE	ND	0.0500	ug/l							
4,4'-DDT	ND	0.0100	ug/l							
Dieldrin	ND	0.0100	ug/l							
Endosulfan I	ND	0.100	ug/l							
Endosulfan II	ND	0.0200	ug/l							
Endosulfan sulfate	ND	0.0200	ug/l							
Endrin	ND	0.0100	ug/l							
Endrin aldehyde	ND	0.0200	ug/l							
Endrin ketone	ND	0.100	ug/l							
Heptachlor	ND	0.0200	ug/l							
Heptachlor epoxide	ND	0.0200	ug/l							
Methoxychlor	ND	0.500	ug/l							
Technical Chlordane	ND	0.500	ug/l							
Toxaphene	ND	1.00	ug/l							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	36-114			
Surrogate: Decachlorobiphenyl	0.193		ug/l	0.2500		77.2	33-129			
LCS Prepared: 05/25/16 Analyzed: 05/27/16										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A										
Aldrin	0.151	0.0100	ug/l	0.2000		75.5	40-110			
gamma-BHC (Lindane)	0.164	0.0200	ug/l	0.2000		82.0	44-101			
4,4'-DDE	0.185	0.0500	ug/l	0.2000		92.5	43-116			
4,4'-DDT	0.200	0.0100	ug/l	0.2000		100	51-125			
Dieldrin	0.210	0.0100	ug/l	0.2000		105	54-111			
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120			
Heptachlor	0.169	0.0200	ug/l	0.2000		84.5	45-109			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.192		ug/l	0.2500		76.8	39-114			
Surrogate: Decachlorobiphenyl	0.182		ug/l	0.2500		72.8	36-118			
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.140	0.0100	ug/l	0.2000		70.0	40-110	7.56	25	
gamma-BHC (Lindane)	0.163	0.0200	ug/l	0.2000		81.5	44-101	0.612	25	
4,4'-DDE	0.178	0.0500	ug/l	0.2000		89.0	43-116	3.86	25	
4,4'-DDT	0.180	0.0100	ug/l	0.2000		90.0	51-125	10.5	25	
Dieldrin	0.204	0.0100	ug/l	0.2000		102	54-111	2.90	25	
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120	0.00	25	
Heptachlor	0.160	0.0200	ug/l	0.2000		80.0	45-109	5.47	25	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.170		ug/l	0.2500		68.0	39-114			
Surrogate: Decachlorobiphenyl	0.177		ug/l	0.2500		70.8	36-118			
Batch BE62547 - EPA 3050B										
Blank Prepared & Analyzed: 05/25/16										
Arsenic	ND	1.00	mg/kg							
LCS Prepared & Analyzed: 05/25/16										
Arsenic	48.5	1.00	mg/kg	49.22		98.6	80-120			
Matrix Spike Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Arsenic	53.5	1.00	mg/kg	49.22	7.36	93.8	75-125			
Matrix Spike Dup Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Arsenic	52.0	1.00	mg/kg	49.22	7.36	90.8	75-125	3.26	30	
Batch BE62633 - EPA 3050B										
Blank Prepared & Analyzed: 05/25/16										
Arsenic	ND	1.00	mg/kg							
Lead	ND	1.00	mg/kg							
LCS Prepared & Analyzed: 05/25/16										
Arsenic	47.9	1.00	mg/kg	49.22		97.3	80-120			
Lead	52.7	1.00	mg/kg	49.47		107	80-120			
Matrix Spike Source: 1605271-20 Prepared & Analyzed: 05/25/16										
Arsenic	48.7	1.00	mg/kg	49.22	3.04	92.7	75-125			
Lead	52.8	1.00	mg/kg	49.47	5.65	95.3	75-125			



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	Limit	RPD	Limit	Qualifier
Batch BE62633 - EPA 3050B										
Matrix Spike Dup Source: 1605271-20 Prepared & Analyzed: 05/25/16										
Lead	52.2	1.00	mg/kg	49.47	5.65	94.0	75-125	1.38	30	
Arsenic	47.2	1.00	mg/kg	49.22	3.04	89.8	75-125	3.22	30	
Batch BE62709 - EPA 3010A										
Blank Prepared & Analyzed: 05/26/16										
Arsenic	ND	0.0200	mg/L							
Lead	ND	0.0100	mg/L							
LCS Prepared & Analyzed: 05/26/16										
Arsenic	0.490	0.0200	mg/L	0.4992		98.1	85-115			
Lead	0.503	0.0100	mg/L	0.4992		101	85-115			
Matrix Spike Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Arsenic	0.483	0.0200	mg/L	0.4992	ND	96.8	80-120			
Lead	0.495	0.0100	mg/L	0.4992	ND	99.2	80-120			
Matrix Spike Dup Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Arsenic	0.492	0.0200	mg/L	0.4992	ND	98.5	80-120	1.74	20	
Lead	0.507	0.0100	mg/L	0.4992	ND	102	80-120	2.39	20	

Notes and Definitions

- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Environmental Laboratory Accreditation Program Certificate No. 1131, Mobile Lab No. 2534, LACSD No. 10138

Rick Owen Parker

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/23/16
 FILE NO.: 1021

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 1.8°C				
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:				
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B						
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A						
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:								
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER			
				WATER	SOIL	SLUDGE	OTHER	TAT #	TYPE	
5/23/16	16:46		SB-15 @ 0.5'	X				N	1	G
		16:25	SB-16 @ 0.5'	X				N	1	G
		18:25	SB-17 @ 0.5'	X				N	1	G
		18:25	SB-17 @ 0.5' DUP	X				N	1	G
		18:25	SB-18 @ 0.5'	X				N	1	G
		18:31	SB-19 @ 0.5'	X				N	1	G
		18:09	SB-20 @ 0.5'	X				N	1	G
		18:06	SB-21 @ 0.5'	X				N	1	G
		18:04	SB-22 @ 0.5'	X				N	1	G
		18:07	SB-23 @ 0.5'	X				N	1	G

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/16 Time: 9:05 PM

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/16 Time: 9:05 PM

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/16 Time: 9:05 PM

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/16 Time: 9:05 PM

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/16 Time: 9:05 PM

Received by (Signature & Name): *[Signature]*

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

761 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 10671 LAB NO.: 10671

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		ANALYSES REQUESTED				
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		Arsenic by EPA 6010B		Lead by EPA 6010B				
SAMPLER NAME:		SIGNATURE:		OCs by EPA 8081A						
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal										
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other										
UST PROJECT: Y N GLOBAL ID#: -----										
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER			
				WATER	SOIL	SLUDGE	OTHER	TAT #	TYPE	
	5/23/16	1630	SB-24 @ 0.5'		X			N	1	G
		915	EQ Blank 1	X				N		
		1717	SB-25 @ 0.5'		X			N	1	G
		1717	SB-25 @ 0.5' DUP		X			N	1	G
		1722	SB-26 @ 0.5'		X			N	1	G
		1924	EQ Blank 2	X				N		
			Temp Blank	X				N		
Relinquished by (Signature & Name): <i>[Signature]</i>				Received by (Signature & Name): <i>[Signature]</i>				Date: 5/23/16	Time: 9:15 pm	
Relinquished by (Signature & Name): <i>[Signature]</i>				Received by (Signature & Name): <i>[Signature]</i>				Date: 5/24/16	Time: 6:00	
Relinquished by (Signature & Name):				Received by (Signature & Name):				Date:	Time:	

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 100991

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 18°C				
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		ANALYSES REQUESTED		<-- PRESERVATION *				
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		REMARKS:				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS				
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		LAB TO COMPOSITE				
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		X		LAB TO COMPOSITE				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	HOLD
				WATER	SOIL	SLUDGE				
			Comp 1 @ 0.5'	X			N	3	G	
			Comp 1 @ 2'	X			N	3	G	
		1555	SB-27 @ 0.5'	X			N	2	G	
		1558	SB-27 @ 2'	X			N	1	G	X
		1558	SB-27 @ 2'	X			N	2	G	
		1537	SB-28 @ 0.5'	X			N	1	G	X
		1537	SB-28 @ 0.5'	X			N	2	G	
		1542	SB-28 @ 2'	X			N	2	G	
		1108	SB-29 @ 0.5'	X			N	2	G	
		1614	SB-29 @ 2'	X			N	2	G	

Relinquished by (Signature & Name): *[Signature]* Date: 8/3/16 Time: 9:15 pm
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 8/16/16 Time: 8:10
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 1011600537 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 P.O.NO. AIRBILL NO.

ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED

PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781

SAMPLER NAME: SIGNATURE: _____

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal

CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

UST PROJECT: Y N GLOBAL ID#: _____

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	CONTAINER TYPE	ANALYSES REQUESTED	REMARKS	SAMPLE CONDITIONS/CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE						
	5/23/16		Comp 2 @ 0.5'		X		N	3	G	Asenic by EPA 6010B Lead by EPA 6010B OCPs by EPA 8081A		
			Comp 2 @ 2'		X		N	3	G	X		
	16/26		SB-30 @ 0.5'		X		N	2	G			
	16/31		SB-30 @ 2'		X		N	2	G			
	17/20		SB-31 @ 0.5'		X		N	2	G			
	17/25		SB-31 @ 2'		X		N	1	G	X		
	17/25		SB-31 @ 2'		X		N	2	G			
	17/30		SB-32 @ 0.5'		X		N	1	G	X		
	17/30		SB-32 @ 0.5'		X		N	2	G			
	17/32		SB-32 @ 2'		X		N	2	G			

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 7:00

Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/14 PAGE: 1 OF 1
 FILE NO.: 100971
 LAB NO.: 100971

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO:	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 1.8°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		CONTAINER # TYPE		Lead by EPA 6010B		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		MATRIX		OCPs by EPA 8081A		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		WATER SOIL SLUDGE OTHER		X		HOLD	
SAMPLE ID	DATE SAMPLED	SAMPLE DESCRIPTION	WATER	SOIL	SLUDGE	OTHER	HOLD
5/23/14		Comp 3 @ 0.5'		X			HOLD
		Comp 3 @ 2'		X			HOLD
	1900	SB-33 @ 0.5'		X			HOLD
	1900	SB-33 @ 0.5'		X			HOLD
	1904	SB-33 @ 2'		X			HOLD
	1854	SB-34 @ 0.5'		X			HOLD
	1850	SB-34 @ 2'		X			HOLD
	1838	SB-35 @ 0.5'		X			HOLD
	1840	SB-35 @ 2'		X			HOLD
	1850	SB-35 @ 2'		X			HOLD

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 5:11 PM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCl, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 10691
 LAB NO.: 10691

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>			
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:			
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		LAB TO COMPOSITE			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:				HOLD			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE
				WATER	SOIL	SLUDGE			
	5/23/16		Comp 4 @ 0.5'		X		N	3	G
			Comp 4 @ 0.5'	X			N	3	G
			Comp 4 @ 2'	X			N	3	G
		1826	SB-36 @ 0.5'		X		N	1	G
		1828	SB-36 @ 0.5'		X		N	2	G
		1834	SB-36 @ 2'		X		N	2	G
		1746	SB-37 @ 0.5'		X		N	2	G
		1752	SB-37 @ 2'		X		N	1	G
		1752	SB-37 @ 2' DUP		X		N	1	G
		1752	SB-37 @ 2'		X		N	2	G
		1747	SB-38 @ 0.5'		X		N	2	G

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 PM
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 7:00
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 7:00
 Received by (Signature & Name): [Signature]

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
FILE NO.: 105721 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		AIRBILL NO:								
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>								
PROJECT MANAGER: Ben Chevien		SIGNATURE:		REMARKS: <---PRESERVATION * _____								
SAMPLE NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SAMPLE CONDITIONS/ CONTAINER/COMMENTS								
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		HOLD								
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	WATER	SOIL	SLUDGE	OTHER	TAT	CONTAINER #	TYPE	ANALYSES REQUESTED	
	5/23/16	1751	SB-38 @ 2'		X			N	2	G	Arsenic by EPA 6010B	
		1919	EQ Blank 3	X				N		G	Lead by EPA 6010B	
											OCs by EPA 8081A	

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 PM

Received by (Signature & Name): [Signature]

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 7:00

Received by (Signature & Name): [Signature]

Relinquished by (Signature & Name): _____ Date: _____ Time: _____

Received by (Signature & Name): _____ Date: _____ Time: _____

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days

By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

June 07, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605271

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

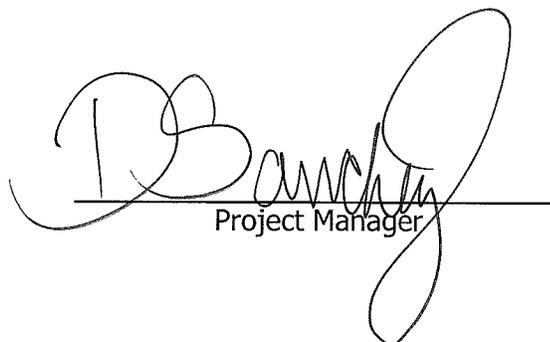
Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 23, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 2 of 12

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-28 @ 0.5' Soil (1605271-20) Sampled:05/23/16 15:37 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	76.9		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	50.9		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	218		1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	77.4 %			55-126		EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	91.0 %			49-133		EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-32 @ 0.5' Soil (1605271-24) Sampled:05/23/16 17:30 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	46.6		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	24.2		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 3 of 12

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-32 @ 0.5' Soil (1605271-24) Sampled: 05/23/16 17:30 Received: 05/23/16 21:15										
Toxaphene	135		1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai BF60730
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	83.0 %				55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai BF60730
Surrogate: Decachlorobiphenyl	96.3 %				49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai BF60730

Sample ID: SB-33 @ 0.5' Soil (1605271-27) Sampled: 05/23/16 19:00 Received: 05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	321		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1460		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	2200		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	452		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	4250		10	ug/kg	1200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	81.8 %				55-126	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	97.9 %				49-133	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-35 @ 2' Soil (1605271-28) Sampled: 05/23/16 18:40 Received: 05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	352		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1000		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	2440		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	370		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-35 @ 2' Soil (1605271-28) Sampled:05/23/16 18:40 Received:05/23/16 21:15											
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	5020		10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 85.9 %</i>											
<i>Surrogate: Decachlorobiphenyl 97.2 %</i>											

Sample ID: SB-36 @ 0.5' Soil (1605271-32) Sampled:05/23/16 18:28 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	8.90		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	273		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	729		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	505		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	83.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	70.1		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	1900		1	ug/kg	120	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 77.7 %</i>										
<i>Surrogate: Decachlorobiphenyl 96.6 %</i>										

Sample ID: SB-27 @ 0.5' Soil (1605271-36) Sampled:05/23/16 15:55 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	185		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1080		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	776		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-27 @ 0.5' Soil (1605271-36) Sampled:05/23/16 15:55 Received:05/23/16 21:15											
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	2880		5	ug/kg	600	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	105 %				55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	101 %				49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-29 @ 0.5' Soil (1605271-37) Sampled:05/23/16 16:08 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	262		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	952		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	1130		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	186		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	3200		5	ug/kg	600	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	97.8 %				55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	119 %				49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-30 @ 0.5' Soil (1605271-38) Sampled:05/23/16 16:26 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-30 @ 0.5' Soil (1605271-38) Sampled:05/23/16 16:26 Received:05/23/16 21:15										
gamma-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	ND	1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene 81.6 % 55-126 EPA 3546 EPA 8081A 06/03/16 06/06/16 ai BF60730</i>										
<i>Surrogate: Decachlorobiphenyl 88.0 % 49-133 EPA 3546 EPA 8081A 06/03/16 06/06/16 ai BF60730</i>										

Sample ID: SB-31 @ 0.5' Soil (1605271-39) Sampled:05/23/16 17:20 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	123		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	769		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	680		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	187		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	2800		5	ug/kg	600	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene 84.4 % 55-126 EPA 3546 EPA 8081A 06/03/16 06/06/16 ai BF60730</i>										
<i>Surrogate: Decachlorobiphenyl 105 % 49-133 EPA 3546 EPA 8081A 06/03/16 06/06/16 ai BF60730</i>										

Sample ID: SB-33 @ 2' Soil (1605271-40) Sampled:05/23/16 19:04 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-33 @ 2'	Soil (1605271-40)	Sampled: 05/23/16 19:04	Received: 05/23/16 21:15							
alpha-BHC	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
beta-BHC	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
delta-BHC	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-BHC (Lindane)	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
alpha-Chlordane	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-Chlordane	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDD	279	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDE	1180	10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDT	1550	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Dieldrin	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan I	ND	10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan II	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan sulfate	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin	329	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Technical Chlordane	ND	10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin aldehyde	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin ketone	ND	10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor epoxide	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Methoxychlor	ND	10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Toxaphene	3500	10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	76.0 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Surrogate: Decachlorobiphenyl	96.9 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	

Sample ID:	SB-34 @ 0.5'	Soil (1605271-41)	Sampled: 05/23/16 18:44	Received: 05/23/16 21:15							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	431		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1700		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	2780		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	85.4		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	536		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	5200		10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	85.5 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-34 @ 0.5' Soil (1605271-41) Sampled:05/23/16 18:44 Received:05/23/16 21:15											
<i>Surrogate: Decachlorobiphenyl</i>		116 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Sample ID: SB-34 @ 2' Soil (1605271-42) Sampled:05/23/16 18:50 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	288		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1430		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	1830		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	402		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	4640		10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		97.3 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: Decachlorobiphenyl</i>		121 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-35 @ 0.5' Soil (1605271-43) Sampled:05/23/16 18:38 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	117		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	451		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	695		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	131		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
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PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-35 @ 0.5' Soil (1605271-43) Sampled:05/23/16 18:38 Received:05/23/16 21:15											
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	3220		5	ug/kg	600	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>76.1 %</i>				<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>99.8 %</i>				<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>

Sample ID: SB-37 @ 0.5' Soil (1605271-44) Sampled:05/23/16 17:48 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
beta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
delta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDD	246		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDE	1380		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDT	1240		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Dieldrin	81.4		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan I	ND		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin	272		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Technical Chlordane	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin ketone	ND		10	ug/kg	240	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Methoxychlor	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Toxaphene	2980		10	ug/kg	1200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>80.2 %</i>				<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>96.6 %</i>				<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>

Sample ID: SB-38 @ 0.5' Soil (1605271-45) Sampled:05/23/16 17:47 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	22.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	404		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	232		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-38 @ 0.5' Soil (1605271-45) Sampled:05/23/16 17:47 Received:05/23/16 21:15										
Endrin	28.0	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	347	1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>86.8 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>95.3 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 11 of 12

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60730 - EPA 3546										
Blank Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.8		ug/kg	16.67		83.1	55-126			
Surrogate: Decachlorobiphenyl	15.2		ug/kg	16.67		91.0	49-133			
LCS Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	9.78	2.00	ug/kg	13.33		73.4	56-130			
gamma-BHC (Lindane)	10.8	2.00	ug/kg	13.33		80.7	56-133			
4,4'-DDT	14.5	2.00	ug/kg	13.33		109	56-133			
Dieldrin	12.5	2.00	ug/kg	13.33		93.6	62-119			
Endrin	14.7	2.00	ug/kg	13.33		110	59-127			
Heptachlor	12.4	2.00	ug/kg	13.33		92.6	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.0		ug/kg	16.67		78.2	54-108			
Surrogate: Decachlorobiphenyl	14.9		ug/kg	16.67		89.5	54-127			
Matrix Spike Source: 1605271-24 Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	9.92	2.00	ug/kg	13.33	ND	74.4	39-124			
gamma-BHC (Lindane)	9.84	2.00	ug/kg	13.33	ND	73.8	44-120			
4,4'-DDT	52.5	2.00	ug/kg	33.33	24.2	84.7	48-150			
Dieldrin	29.6	2.00	ug/kg	33.33	ND	88.8	48-144			
Endrin	38.1	2.00	ug/kg	33.33	ND	114	54-149			



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60730 - EPA 3546										
Heptachlor	10.6	2.00	ug/kg	13.33	ND	79.6	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.8		ug/kg	16.67		82.9	57-126			
Surrogate: Decachlorobiphenyl	16.8		ug/kg	16.67		101	43-136			
Matrix Spike Dup Source: 1605271-24 Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	10.2	2.00	ug/kg	13.33	ND	76.6	39-124	3.01	30	
gamma-BHC (Lindane)	10.2	2.00	ug/kg	13.33	ND	76.5	44-120	3.66	30	
4,4'-DDT	59.7	2.00	ug/kg	33.33	24.2	107	48-150	22.8	30	
Dieldrin	30.4	2.00	ug/kg	33.33	ND	91.1	48-144	2.61	30	
Endrin	40.5	2.00	ug/kg	33.33	ND	122	54-149	6.08	30	
Heptachlor	11.2	2.00	ug/kg	13.33	ND	83.9	46-135	5.30	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.4		ug/kg	16.67		80.4	57-126			
Surrogate: Decachlorobiphenyl	16.9		ug/kg	16.67		102	43-136			

Notes and Definitions

- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 1011600537 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>	
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		MATRIX		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		Lead by EPA 6010B			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		OCPs by EPA 8081A			
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE					
SAMPLE ID		OTHER					
DATE SAMPLED		TAT					
TIME SAMPLED		CONTAINER #					
SAMPLE DESCRIPTION		TYPE					
SB-24 @ 0.5'		N		X			
EQ Blank 1		N		X			
SB-25 @ 0.5'		N		X			
SB-25 @ 0.5' DUP		N		X			
SB-26 @ 0.5'		N		X			
EQ Blank 2		N		X			
Temp Blank		N		X			

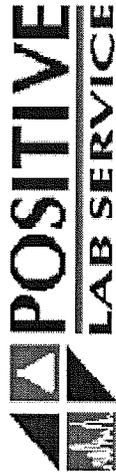
Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm
 Received by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm
 Received by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm
 Received by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 100991

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.						
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>						
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____						
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS						
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		Lead by EPA 6010B		LAB TO COMPOSITE						
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER #	TYPE	TAT	OTHER	OCPs by EPA 8081A	LAB TO COMPOSITE
				WATER	SOIL	SLUDGE						
	<u>5/23/16</u>		Comp 1 @ 0.5'		X		3	G	N		X	
		<u>1555</u>	Comp 1 @ 2'		X		3	G	N		X	
		<u>1558</u>	SB-27 @ 0.5'		X		2	G	N		<u>(X)</u>	
		<u>1558</u>	SB-27 @ 2'		X		1	G	N	X		
		<u>1537</u>	SB-28 @ 0.5'		X		2	G	N		<u>(X)</u>	
		<u>1537</u>	SB-28 @ 0.5'		X		2	G	N			
		<u>1542</u>	SB-28 @ 2'		X		2	G	N			
		<u>1608</u>	SB-29 @ 0.5'		X		2	G	N		<u>(X)</u>	
		<u>1614</u>	SB-29 @ 2'		X		2	G	N			HOLD

Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): [Signature] Date: 5/24/16 Time: 8:00

Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 10071 LAB NO.: 10071

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O. NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>				
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal										
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other										
UST PROJECT: Y N GLOBAL ID#: -----										
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER			
				WATER	SOIL	SLUDGE	OTHER	#	TYPE	
			Comp 2 @ 0.5'		X			N	3	G
			Comp 2 @ 2'		X			N	3	G
		16:16	SB-30 @ 0.5'		X			N	2	G
		16:31	SB-30 @ 2'		X			N	2	G
		17:20	SB-31 @ 0.5'		X			N	2	G
		17:25	SB-31 @ 2'		X			N	1	G
		17:25	SB-31 @ 2'		X			N	2	G
		17:30	SB-32 @ 0.5'		X			N	1	G
		17:30	SB-32 @ 0.5'		X			N	2	G
		17:32	SB-32 @ 2'		X			N	2	G

Relinquished by (Signature & Name): <i>[Signature]</i>	Received by (Signature & Name): <i>[Signature]</i>	Date: <u>5/23/16</u>	Time: <u>9:10 pm</u>
Relinquished by (Signature & Name): <i>[Signature]</i>	Received by (Signature & Name): <i>[Signature]</i>	Date: <u>5/24/16</u>	Time: <u>7:00</u>
Relinquished by (Signature & Name):	Received by (Signature & Name):	Date:	Time:

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/14 PAGE: 1 OF 1
 FILE NO.: 10991 LAB NO.: 10991

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 1.8°C	
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____	
SAMPLER NAME:		MATRIX:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		Lead by EPA 6010B		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		OCPs by EPA 8081A		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE		X		HOLD	
SAMPLE ID		OTHER		X		HOLD	
DATE SAMPLED		TAT		X		HOLD	
TIME SAMPLED		#		X		HOLD	
SAMPLE DESCRIPTION		TYPE		X		HOLD	
5/23/14		N		X		HOLD	
Comp 3 @ 0.5'		3		X		HOLD	
Comp 3 @ 2'		3		X		HOLD	
1500 SB-33 @ 0.5'		1		X		HOLD	
1500 SB-33 @ 0.5'		2		X		HOLD	
1704 SB-33 @ 2'		N		X		HOLD	
1824 SB-34 @ 0.5'		N		X		HOLD	
1850 SB-34 @ 2'		N		X		HOLD	
1838 SB-35 @ 0.5'		N		X		HOLD	
1840 SB-35 @ 2'		N		X		HOLD	
1850 SB-35 @ 2'		N		X		HOLD	

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

Received by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

Received by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

Received by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 110921 LAB NO.: 110921

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>	
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		Arsenic by EPA 6010B		Lead by EPA 6010B	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		MATRIX		OCs by EPA 8081A			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		WATER		Soil		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE		OTHER		LAB TO COMPOSITE	
SAMPLE ID		DATE SAMPLED		TIME SAMPLED		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
17512		5/23/16		18:26		LAB TO COMPOSITE	
17528		5/23/16		18:28		LAB TO COMPOSITE	
17534		5/23/16		18:34		LAB TO COMPOSITE	
17446		5/23/16		17:46		HOLD	
17522		5/23/16		17:52		HOLD	
17522		5/23/16		17:52		HOLD	
17477		5/23/16		17:47		HOLD	

Relinquished by (Signature & Name): <u>[Signature]</u>	Received by (Signature & Name): <u>[Signature]</u>	Date: <u>5/23/16</u>	Time: <u>9:15 PM</u>
Relinquished by (Signature & Name): <u>[Signature]</u>	Received by (Signature & Name): <u>[Signature]</u>	Date: <u>5/23/16</u>	Time: <u>7:00</u>
Relinquished by (Signature & Name): <u>[Signature]</u>	Received by (Signature & Name): <u>[Signature]</u>	Date: <u>5/23/16</u>	Time: <u>7:00</u>

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
[213] 745-5312 FAX [213] 745-6372

June 03, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605283

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 24, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.



Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 5 @ 0.5' Soil (1605283-01) Sampled: 05/24/16 00:00 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	12.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	13.3		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	506		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1780		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1120		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	66.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	223		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	2510		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>87.4 %</i>			<i>55-126</i>		<i>EPA 3546 EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>96.2 %</i>			<i>49-133</i>		<i>EPA 3546 EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>

Sample ID: COMP 5 @ 2' Soil (1605283-02) Sampled: 05/24/16 00:00 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	10.8		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	13.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	415		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1650		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	568		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	67.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	84.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Cheflen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 5 @ 2' Soil (1605283-02)	Sampled:	05/24/16 00:00	Received:	05/24/16 21:40
Toxaphene	1540	1	ug/kg	30.0	EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	81.6 %			55-126	EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Surrogate: Decachlorobiphenyl	79.6 %			49-133	EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621

Sample ID:	COMP 6 @ 0.5' Soil (1605283-03)	Sampled:	05/24/16 00:00	Received:	05/24/16 21:40					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	10.2		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	6.57		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	98.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	1170		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1200		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	17.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	240		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	2020		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	85.4 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	90.4 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID:	COMP 6 @ 2' Soil (1605283-04)	Sampled:	05/24/16 00:00	Received:	05/24/16 21:40					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	19.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	17.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	401		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	2100		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1820		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	67.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	356		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 6 @ 2' Soil (1605283-04) Sampled:05/24/16 00:00 Received:05/24/16 21:40											
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3040		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	86.9 %				55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	88.5 %				49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 6 @ 2' DUP Soil (1605283-05) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	20.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	17.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	404		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	2110		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1810		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	78.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	366		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3120		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<hr/>										
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	86.8 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	83.4 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 7 @ 0.5' Soil (1605283-06) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	13.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	11.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	411		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDE	1570		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDT	1070		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
Dieldrin	58.3		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 7 @ 0.5' Soil (1605283-06) Sampled:05/24/16 00:00 Received:05/24/16 21:40											
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	132		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1950		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	88.6 %				55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	87.5 %				49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 7 @ 2' Soil (1605283-07) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	30.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	18.4		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	1100		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDE	1940		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDT	477		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
Dieldrin	366		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	48.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3120		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	83.8 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	87.7 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 8 @ 0.5' Soil (1605283-08) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	20.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 8 @ 0.5' Soil (1605283-08) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
gamma-Chlordane	13.4	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	359	50	ug/kg	100	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1390	50	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	703	50	ug/kg	100	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	42.1	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND	1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	147	50	ug/kg	100	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND	1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	2610	1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	80.8 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	76.5 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 8 @ 2' Soil (1605283-09) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	12.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	8.93		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	585		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1260		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	259		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	79.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	82.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1710		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	93.7 %			55-126		EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	80.8 %			49-133		EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: EQ Blank 6 Water (1605283-10) Sampled:05/24/16 19:19 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	05/27/16	ai	BE62705



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 6	Water	(1605283-10)	Sampled:	05/24/16 19:19	Received:	05/24/16 21:40			
alpha-BHC	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
beta-BHC	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
delta-BHC	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-BHC (Lindane)	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-Chlordane	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-Chlordane	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDD	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDE	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDT	ND	1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Dieldrin	ND	1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan I	ND	1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan II	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan sulfate	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin	ND	1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin aldehyde	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin ketone	ND	1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor epoxide	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Methoxychlor	ND	1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Technical Chlordane	ND	1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Toxaphene	ND	1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		79.2 %		36-114	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
<i>Surrogate: Decachlorobiphenyl</i>		53.6 %		33-129	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705

Sample ID:	SB-69 @ 2'	Soil	(1605283-11)	Sampled:	05/24/16 16:49	Received:	05/24/16 21:40			
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
<i>Surrogate: a,a,a-Trifluorotoluene</i>		107 %		65-131		EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
<i>Surrogate: n-Tetracosane</i>		94.4 %		69-148		EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
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File #:73399
 Report Date: 06/03/16
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PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-69 @ 2'	Soil	(1605283-11)	Sampled:	05/24/16 16:49	Received:	05/24/16 21:40			
cis-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	107 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	99.5 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.1 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40										
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,1,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	62.3 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	69.9 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	59.4 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	72.3 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	78.3 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	71.4 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	8.13		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
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File #:73399
 Report Date: 06/03/16
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40											
gamma-Chlordane	9.24		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	28.8		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	533		5	ug/kg	80.0	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	303		5	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	27.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	140		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	1390		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	115 %				55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	131 %				49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	77.9 %				54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	114 %				53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Antimony	ND		1	mg/kg	2.50	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.38		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	81.9		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.34		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	14.7		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	6.05		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	12.8		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	5.74		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.2		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	41.4		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.6		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-70 @ 2' Soil (1605283-12) Sampled:05/24/16 17:03 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	99.7 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	94.6 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2'	Soil	(1605283-12)	Sampled:	05/24/16 17:03	Received:	05/24/16 21:40			
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	111 %			67-123	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	100 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.3 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2'	Soil (1605283-12)	Sampled:05/24/16 17:03	Received:05/24/16 21:40						
Phenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzolic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' Soil (1605283-12) Sampled:05/24/16 17:03 Received:05/24/16 21:40										
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	58.8 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	68.6 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	58.8 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	72.1 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	76.3 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	70.9 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	14.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	15.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	41.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	1100		10	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	503		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	13.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	231		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' Soil (1605283-12) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40											
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	2200		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	112 %				55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	137 %				49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	71.2 %				54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	108 %				53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Antimony	ND		1	mg/kg	2.50	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.34		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	86.5		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.29		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.1		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	6.48		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	13.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	5.33		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	1.02		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	15.6		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	28.7		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	43.6		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.7		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										
Sample ID: SB-70 @ 2' DUP Soil (1605283-13) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40											



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File #:73399
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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' DUP Soil (1605283-13) Sampled:05/24/16 17:03 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	95.6 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	2.80		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	98.6 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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 Monterey Park, CA 91755

File #: 73399
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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID	SB-70 @ 2' DUP	Soil	(1605283-13)	Sampled: 05/24/16 17:03	Received: 05/24/16 21:40						
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Surrogate: Dibromofluoromethane	106 %			67-123	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Surrogate: Toluene-d8	99.3 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Surrogate: 4-Bromofluorobenzene	101 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2' DUP	Soil	(1605283-13)	Sampled:	05/24/16 17:03	Received:	05/24/16 21:40			
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2' DUP	Soil	(1605283-13)	Sampled:	05/24/16 17:03	Received:	05/24/16 21:40				
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorophenol	64.2 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Phenol-d5	70.5 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Nitrobenzene-d5	62.3 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorobiphenyl	72.7 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2,4,6-Tribromophenol	79.6 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Terphenyl-d4	73.7 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-Chlordane	11.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-Chlordane	9.42		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
4,4'-DDD	48.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
4,4'-DDE	1160		10	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244	
4,4'-DDT	584		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244	
Dieldrin	17.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endrin	207		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Toxaphene	2100		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	113 %			55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Surrogate: Decachlorobiphenyl	138 %			49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' DUP Soil (1605283-13) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	72.2 %				54-131	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	98.1 %				53-131	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.25		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	91.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.36		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	16.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	6.69		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	15.6		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	6.53		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	16.2		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	30.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	48.2		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713
pH	7.6		1	pH Units	0.1	EPA 9045C	05/25/16	05/25/16	am	BE62622
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									
Sample ID: SB-71 @ 2' Soil (1605283-14) Sampled: 05/24/16 17:35 Received: 05/24/16 21:40										
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	92.9 %				65-131	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	90.0 %				69-148	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-71 @ 2'	Soil (1605283-14)	Sampled:05/24/16 17:35	Received:05/24/16 21:40						
Bromomethane (Methyl bromide)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND	1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID	SB-71 @ 2'	Soil	(1605283-14)	Sampled: 05/24/16 17:35	Received: 05/24/16 21:40					
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
<i>Surrogate: Dibromofluoromethane</i>		<i>112 %</i>		<i>67-123</i>	<i>EPA 5035</i>	<i>EPA 8260B</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>mb</i>	<i>BE62638</i>
<i>Surrogate: Toluene-d8</i>		<i>95.9 %</i>		<i>80-120</i>	<i>EPA 5035</i>	<i>EPA 8260B</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>mb</i>	<i>BE62638</i>
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>101 %</i>		<i>80-120</i>	<i>EPA 5035</i>	<i>EPA 8260B</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>mb</i>	<i>BE62638</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-71 @ 2'	Soil (1605283-14)	Sampled: 05/24/16 17:35	Received: 05/24/16 21:40						
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(a)pyrene	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(a)anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(b)fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(k)fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(a)pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno(1,2,3-cd)pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(g,h,i)perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	59.8 %		48-117		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	68.5 %		46-129		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-71 @ 2' Soil (1605283-14) Sampled: 05/24/16 17:35 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Surrogate: Nitrobenzene-d5	59.5 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	72.2 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	77.6 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d4	74.2 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	29.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	21.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	133		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	2910		20	ug/kg	320	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	2450		20	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	44.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	698		20	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	6120		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	116 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	144 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	87.0 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	138 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.22		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	85.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.33		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.7		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-71 @ 2' Soil (1605283-14) Sampled:05/24/16 17:35 Received:05/24/16 21:40											
Cobalt	5.92		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	14.6		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	6.59		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	28.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	46.2		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.7		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled:05/24/16 17:51 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	95.4 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	99.2 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-72 @ 2'	Soil (1605283-15)	Sampled: 05/24/16 17:51	Received: 05/24/16 21:40						
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled: 05/24/16 17:51 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	111 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	98.9 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	101 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-72 @ 2'	Soil (1605283-15)	Sampled:05/24/16 17:51	Received:05/24/16 21:40							
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorophenol	61.7 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Phenol-d5	68.4 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Nitrobenzene-d5	59.8 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorobiphenyl	71.9 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2,4,6-Tribromophenol	76.4 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Terphenyl-d4	71.2 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-Chlordane	14.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-Chlordane	21.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled: 05/24/16 17:51 Received: 05/24/16 21:40											
4,4'-DDD	136		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	1130		20	ug/kg	320	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	1950		20	ug/kg	160	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	29.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	251		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	7300		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol, 128 % 55-126 EPA 3546 EPA 8081A 05/26/16 05/27/16 ai BF60244</i>											
<i>Surrogate: Decachlorobiphenyl 152 % 49-133 EPA 3546 EPA 8081A 05/26/16 05/27/16 ai BF60244</i>											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol, 69.9 % 54-131 EPA 3546 EPA 8082 05/26/16 05/27/16 ai BF60301</i>											
<i>Surrogate: Decachlorobiphenyl 119 % 53-131 EPA 3546 EPA 8082 05/26/16 05/27/16 ai BF60301</i>											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Arsenic	3.29		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Barium	86.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cadmium	1.44		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Chromium	15.8		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cobalt	5.97		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Copper	14.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Lead	7.60		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Nickel	14.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Vanadium	28.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Zinc	59.7		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled:05/24/16 17:51 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
pH	7.6		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled:05/24/16 15:37 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	110 %			65-131		EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	84.3 %			69-148		EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevien Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled: 05/24/16 15:37 Received: 05/24/16 21:40										
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	116 %			67-123	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	96.3 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.1 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-73 @ 2'	Soil	(1605283-16)	Sampled:	05/24/16 15:37	Received:	05/24/16 21:40			
Phenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
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File #: 73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled: 05/24/16 15:37 Received: 05/24/16 21:40										
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,2-Benzanthracene)										
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(3,4-Benzofluoranthene)										
Benzo (k) fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,12-Benzofluoranthene)										
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,2,5,6-Dibenzanthracene)										
Benzo (g,h,i) perylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,12-Benzoperylene)										

Surrogate: 2-Fluorophenol	51.4 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	63.5 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	52.2 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	69.2 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	75.0 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	69.8 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	8.89		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	9.80		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	89.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	648		10	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	856		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	34.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	209		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled:05/24/16 15:37 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	4510		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	104 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	140 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	95.9 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	132 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	2.97		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	78.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.12		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	14.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	5.55		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	12.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	5.68		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	13.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	57.5		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713
pH	7.4		1	pH Units	0.1	- EPA 9045C	05/25/16	05/25/16	am	BE62622
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									
Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled:05/24/16 15:49 Received:05/24/16 21:40										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	89.6 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	80.7 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled:05/24/16 15:49 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
1,2-Dibromoethane (EDB)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	105 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	97.5 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.9 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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File #: 73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-74 @ 2'	Soil:	(1605283-17)	Sampled:	05/24/16 15:49	Received:	05/24/16 21:40			
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Bis(2-ethylhexyl)phthalate	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,1,12-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	58.6 %			48-117		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	67.0 %			46-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	56.9 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	69.3 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	85.2 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	74.1 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	10.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	14.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	287		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	720		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	330		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	79.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	47.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	1490		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	108 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	132 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.5 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	108 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	2.87		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	89.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	11.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	4.77		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	12.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	13.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	11.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	22.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	50.8		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713
pH	7.8		1	pH Units	0.1	- EPA 9045C	05/25/16	05/25/16	am	BE62622
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									
Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled: 05/24/16 16:16 Received: 05/24/16 21:40										
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	102 %			65-131		EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	1.00	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	84.4 %			69-148		EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-75 @ 2'	Soil (1605283-18)	Sampled: 05/24/16 16:16	Received: 05/24/16 21:40						
Bromomethane (Methyl bromide)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND	1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled: 05/24/16 16:16 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	107 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	96.9 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	98.3 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
(p-Chloro-m-cresol)										
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-75 @ 2'	Soil (1605283-18)	Sampled:05/24/16 16:16	Received:05/24/16 21:40						
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	60.1 %		48-117		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	67.2 %		46-129		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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File #:73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled:05/24/16 16:16 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Surrogate: Nitrobenzene-d5	58.7 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	70.0 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	77.7 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	72.1 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	25.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	18.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	765		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	1400		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	280		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	243		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	46.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	3460		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	116 %			55-126		EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Surrogate: Decachlorobiphenyl	145 %			49-133		EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	96.9 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	109 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.32		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	79.8		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.33		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled:05/24/16 16:16 Received:05/24/16 21:40											
Cobalt	5.90		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	13.2		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	6.81		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.6		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	26.9		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	47.4		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
pH	7.8		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	93.8 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
TPH C13 - C22	2.57		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	88.1 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-76 @ 2' Soil	(1605283-19)	Sampled:05/24/16 18:07	Received:05/24/16 21:40						
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2 Soil (1605283-19) Sampled: 05/24/16 18:07 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	108 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	101 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	98.7 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40										
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,1,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	59.2 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	67.9 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	56.1 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	70.5 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	80.7 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	71.8 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	14.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40											
4,4'-DDD	710		5	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	1240		5	ug/kg	80.0	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	215		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	215		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	26.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	3400		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	104 %				55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	125 %				49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	69.2 %				54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	102 %				53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Antimony	ND		1	mg/kg	2.50	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.57		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	86.8		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.41		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.5		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	5.71		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	14.2		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	10.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	1.36		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.0		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.0		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	55.3		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.7		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
<i>Surrogate: a,a,a-Trifluorotoluene</i>	<i>101 %</i>			<i>65-131</i>		<i>EPA 5030B</i>	<i>EPA 8015M</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>lk</i>	<i>BE62626</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	4.52		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
<i>Surrogate: n-Tetracosane</i>	<i>81.6 %</i>			<i>69-148</i>		<i>EPA 3550C</i>	<i>EPA 8015M</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>lk</i>	<i>BE62635</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	110 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	95.7 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	101 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-77 @ 2' Soil	(1605283-20)	Sampled: 05/24/16 18:23	Received: 05/24/16 21:40						
Phenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Pentachlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND		1	ug/kg	1000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	56.7 %			48-117		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	65.5 %			46-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	53.5 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	69.0 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	84.2 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	74.1 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	652		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	886		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	32.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	110		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40											
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	ND		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		89.9 %			55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl		114 %			49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		61.0 %			54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl		114 %			53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Antimony	ND		1	mg/kg	2.50	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.06		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	78.0		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.27		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	14.5		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	5.88		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	14.0		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	7.50		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	13.9		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.2		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	47.0		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
pH	7.9		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										
Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled:05/24/16 18:34 Received:05/24/16 21:40											



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled: 05/24/16 18:34 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/26/16	05/26/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	99.6 %			65-131		EPA 5030B	EPA 8015M	05/26/16	05/26/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	80.9 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
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 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled:05/24/16 18:34 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
1,2-Dibromoethane (EDB)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	107 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	99.6 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	105 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
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PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-78 @ 2' Soil	(1605283-21)	Sampled:05/24/16 18:34	Received:05/24/16 21:40						
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Bis(2-ethylhexyl)phthalate	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	56.1 %			48-117		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	68.9 %			46-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	54.9 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	70.4 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	85.6 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	75.7 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
alpha-Chlordane	19.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	26.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	1200		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	1330		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	294		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	248		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	21.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	2870		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	102 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	122 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled:05/24/16 18:34 Received:05/24/16 21:40											
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i> 110 % 54-131 EPA 3546 EPA 8082 05/26/16 05/27/16 ai BF60301											
<i>Surrogate: Decachlorobiphenyl</i> 116 % 53-131 EPA 3546 EPA 8082 05/26/16 05/27/16 ai BF60301											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Arsenic	3.35		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Barium	81.7		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cadmium	1.30		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Chromium	15.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cobalt	6.01		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Copper	13.2		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Lead	6.50		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Nickel	14.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Vanadium	28.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Zinc	48.9		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
pH	7.9		1	pH Units	0.1	- EPA 9045C	05/25/16	05/25/16	am	BE62622	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										
Sample ID: EQ Blank 5 Water (1605283-22) Sampled:05/24/16 19:00 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
TPH C4 - C12	ND		1	ug/l	100	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62549	
<i>Surrogate: a,a,a-Trifluorotoluene</i> 105 % 68-149 EPA 5030B EPA 8015M 05/25/16 05/25/16 lk BE62549											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
TPH C13 - C22	ND		1	mg/L	0.500	EPA 3535A EPA 8015M	05/25/16	05/26/16	lk	BE62721	
TPH C23 - C32	ND		1	mg/L	2.50	EPA 3535A EPA 8015M	05/25/16	05/26/16	lk	BE62721	
<i>Surrogate: n-Tetracosane</i> 76.3 % 55-125 EPA 3535A EPA 8015M 05/25/16 05/26/16 lk BE62721											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Dichlorodifluoromethane (FC-12)	ND		1	ug/l	1.00	EPA 5030B EPA 8260B	05/26/16	05/26/16	mb	BE62723	
Chloromethane	ND		1	ug/l	1.00	EPA 5030B EPA 8260B	05/26/16	05/26/16	mb	BE62723	
Vinyl chloride (Chloroethylene)	ND		1	ug/l	0.500	EPA 5030B EPA 8260B	05/26/16	05/26/16	mb	BE62723	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 5	Water	(1605283-22)	Sampled:05/24/16 19:00	Received:05/24/16 21:40					
Bromomethane (Methyl bromide)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Chloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Trichlorofluoromethane (FC-11)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Acetone	ND	1	ug/l	10.0	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Carbon disulfide	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1-Dichloroethene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Methylene chloride (Dichloromethane)	ND	1	ug/l	2.50	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
trans-1,2-Dichloroethene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Methyl tert-butyl ether (MTBE)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1-Dichloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Vinyl acetate	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2,2-Dichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
cis-1,2-Dichloroethene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Butanone (MEK)	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromochloromethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Chloroform	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,1-Trichloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Carbon tetrachloride	ND	1	ug/l	0.500	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1-Dichloropropene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Benzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dichloroethane	ND	1	ug/l	0.500	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Trichloroethene (TCE)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Dibromomethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,4-Dioxane	ND	1	ug/l	20.0	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromodichloromethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Chloroethyl vinyl ether	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
cis-1,3-Dichloropropene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
4-Methyl-2-pentanone (MIBK)	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Toluene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
trans-1,3-Dichloropropene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,2-Trichloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Tetrachloroethene (PCE)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,3-Dichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Hexanone (MBK)	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Dibromochloromethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dibromoethane (EDB)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Chlorobenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,1,2-Tetrachloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Ethylbenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
m,p-Xylene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
o-Xylene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Styrene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromoform (Tribromomethane)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Isopropylbenzene (Cumene)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromobenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,2,2-Tetrachloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,3-Trichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
n-Propylbenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Chlorotoluene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 5	Water	(1605283-22)	Sampled: 05/24/16 19:00	Received: 05/24/16 21:40						
4-Chlorotoluene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,3,5-Trimethylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
tert-Butylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,4-Trimethylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
sec-Butylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,3-Dichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
4-Isopropyltoluene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,4-Dichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
n-Butylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,4-Trichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Hexachlorobutadiene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Naphthalene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,3-Trichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Surrogate: Dibromofluoromethane	116 %			65-117		EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Surrogate: Toluene-d8	99.5 %			80-120		EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Surrogate: 4-Bromofluorobenzene	94.0 %			80-120		EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
N-Nitrosodimethylamine (NDMA)	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Pyridine	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Aniline	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-chloroethyl)ether	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Phenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Chlorophenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,3-Dichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,4-Dichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,2-Dichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzyl alcohol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-chloroisopropyl)ether	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Methylphenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachloroethane	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
N-Nitrosodi-n-propylamine	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Methylphenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Nitrobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Isophorone	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Nitrophenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dimethylphenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-chloroethoxy)methane	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzoic acid	ND		1	ug/l	20.0	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,2,4-Trichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Naphthalene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Chloroaniline	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachlorobutadiene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Methylnaphthalene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,6-Dichlorophenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachlorocyclopentadiene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715



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File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 5	Water	(1605283-22)	Sampled:05/24/16 19:00	Received:05/24/16 21:40					
2,4,6-Trichlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4,5-Trichlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Chloronaphthalene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Nitroaniline	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Acenaphthylene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Dimethyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,6-Dinitrotoluene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Acenaphthene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
3-Nitroaniline	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Dibenzofuran	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dichlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dinitrophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dinitrotoluene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Nitrophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Fluorene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Chlorophenyl phenyl ether	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Diethyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Nitroaniline	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
N-Nitrosodiphenylamine	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Azobenzene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Bromophenyl phenyl ether	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachlorobenzene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Pentachlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Phenanthrene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Carbazole	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Anthracene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Di-n-butyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Fluoranthene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzidine	ND	1	ug/l	40.0	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Pyrene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Butyl benzyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
3,3'-Dichlorobenzidine	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Chrysene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-ethylhexyl)phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Di-n-octyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Indeno (1,2,3-cd) pyrene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
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Surrogate: 2-Fluorophenol		41.6 %		17-110	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: EQ Blank 5 Water (1605283-22) Sampled: 05/24/16 19:00 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Surrogate: Phenol-d5	29.7 %			12-110		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: Nitrobenzene-d5	65.3 %			34-110		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: 2-Fluorobiphenyl	71.7 %			36-110		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: 2,4,6-Tribromophenol	87.4 %			39-123		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: Terphenyl-d14	71.5 %			39-125		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Aldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	82.8 %			36-114		EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Surrogate: Decachlorobiphenyl	82.4 %			33-129		EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Aroclor-1016	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1221	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1232	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1242	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1248	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1254	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1260	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	82.8 %			36-114		EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Surrogate: Decachlorobiphenyl	82.4 %			33-129		EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Antimony	ND		1	mg/L	0.020	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Arsenic	ND		1	mg/L	0.020	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Barium	ND		1	mg/L	0.010	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Beryllium	ND		1	mg/L	0.005	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Cadmium	ND		1	mg/L	0.005	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Chromium	ND		1	mg/L	0.010	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	Limit	RPD	Limit	Qualifier
Batch BE62626 - EPA 5030B										
Blank Prepared & Analyzed: 05/25/16										
TPH C5 - C12	ND	0.500	mg/kg							
Surrogate: a,a,a-Trifluorotoluene	0.0318		mg/kg	0.03000		106	65-131			
LCS Prepared & Analyzed: 05/25/16										
Gasoline	0.881	0.500	mg/kg	0.9096		96.9	69-116			
Matrix Spike Source: 1605283-11 Prepared & Analyzed: 05/26/16										
Gasoline	1.71	0.500	mg/kg	1.819	ND	93.8	57-121			
Matrix Spike Dup Source: 1605283-11 Prepared & Analyzed: 05/26/16										
Gasoline	1.58	0.500	mg/kg	1.819	ND	87.0	57-121	7.53	30	
Batch BE62549 - EPA 5030B										
Blank Prepared & Analyzed: 05/25/16										
TPH C5 - C12	0.00		ug/l							
Surrogate: a,a,a-Trifluorotoluene	29.0		ug/l	30.00		96.7	68-149			
LCS Prepared & Analyzed: 05/25/16										
Gasoline	886	100	ug/l	909.6		97.4	67-115			
Matrix Spike Source: 1605261-06 Prepared & Analyzed: 05/25/16										
Gasoline	898	100	ug/l	909.6	ND	98.7	65-125			
Matrix Spike Dup Source: 1605261-06 Prepared & Analyzed: 05/25/16										
Gasoline	854	100	ug/l	909.6	ND	93.8	65-125	5.03	20	
Batch BE62635 - EPA 3550C										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										
TPH C13 - C22	ND	2.50	mg/kg							
TPH C23 - C32	ND	100	mg/kg							
Surrogate: n-Tetracosane	17.6		mg/kg	20.83		84.4	69-148			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Diesel	545	5.00	mg/kg	554.7		98.3	63-136			
Surrogate: n-Tetracosane	23.5		mg/kg	20.83		113	69-146			
Matrix Spike Source: 1605265-01 Prepared & Analyzed: 05/25/16										
Diesel	1220	2.50	mg/kg	94.00	1120	110	57-145			
Surrogate: n-Tetracosane	25.2		mg/kg	20.83		121	69-148			
Matrix Spike Dup Source: 1605265-01 Prepared & Analyzed: 05/27/16										
Diesel	1240	2.50	mg/kg	94.00	1120	133	57-145	18.7	30	
Surrogate: n-Tetracosane	24.4		mg/kg	20.83		117	69-148			
Batch BE62721 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62721 - EPA 3535A										
TPH C13 - C22	ND	0.500	mg/L							
TPH C23 - C32	ND	2.50	mg/L							
Surrogate: n-Tetracosane	0.235		mg/L	0.3125		75.1	55-125			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Diesel	6.08	0.500	mg/L	8.320		73.0	53-132			
Surrogate: n-Tetracosane	0.290		mg/L	0.3125		92.6	59-140			
LCS Dup Prepared: 05/25/16 Analyzed: 05/26/16										
Diesel	8.11	0.500	mg/L	8.320		97.5	53-132	28.7	25	
Surrogate: n-Tetracosane	0.302		mg/L	0.3125		96.5	59-140			
Batch BE62638 - EPA 5035										
Blank Prepared & Analyzed: 05/25/16										
Dichlorodifluoromethane (FC-12)	ND	4.00	ug/kg							
Chloromethane	ND	4.00	ug/kg							
Vinyl chloride (Chloroethylene)	ND	4.00	ug/kg							
Bromomethane (Methyl bromide)	ND	4.00	ug/kg							
Chloroethane	ND	4.00	ug/kg							
Trichlorofluoromethane (FC-11)	ND	4.00	ug/kg							
Acetone	ND	80.0	ug/kg							
Carbon disulfide	ND	40.0	ug/kg							
1,1-Dichloroethene	ND	4.00	ug/kg							
Methylene chloride (Dichloromethane)	ND	20.0	ug/kg							
trans-1,2-Dichloroethene	ND	4.00	ug/kg							
Methyl tert-butyl ether (MTBE)	ND	4.00	ug/kg							
1,1-Dichloroethane	ND	4.00	ug/kg							
Vinyl acetate	ND	40.0	ug/kg							
2,2-Dichloropropane	ND	4.00	ug/kg							
cis-1,2-Dichloroethene	ND	4.00	ug/kg							
2-Butanone (MEK)	ND	40.0	ug/kg							
Bromochloromethane	ND	4.00	ug/kg							
Chloroform	ND	4.00	ug/kg							
1,1,1-Trichloroethane	ND	4.00	ug/kg							
Carbon tetrachloride	ND	4.00	ug/kg							
1,1-Dichloropropene	ND	4.00	ug/kg							
Benzene	ND	2.00	ug/kg							
1,2-Dichloroethane	ND	4.00	ug/kg							
Trichloroethene (TCE)	ND	4.00	ug/kg							
1,2-Dichloropropane	ND	4.00	ug/kg							
Dibromomethane	ND	4.00	ug/kg							
1,4-Dioxane	ND	80.0	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62638 - EPA 5035										
Bromodichloromethane	ND	4.00	ug/kg							
2-Chloroethyl vinyl ether	ND	40.0	ug/kg							
cis-1,3-Dichloropropene	ND	4.00	ug/kg							
4-Methyl-2-pentanone (MIBK)	ND	40.0	ug/kg							
Toluene	ND	2.00	ug/kg							
trans-1,3-Dichloropropene	ND	4.00	ug/kg							
1,1,2-Trichloroethane	ND	4.00	ug/kg							
Tetrachloroethene (PCE)	ND	4.00	ug/kg							
Xylenes (total)	ND	2.00	ug/kg							
1,3-Dichloropropane	ND	4.00	ug/kg							
2-Hexanone (MBK)	ND	40.0	ug/kg							
Dibromochloromethane	ND	4.00	ug/kg							
1,2-Dibromoethane (EDB)	ND	4.00	ug/kg							
Chlorobenzene	ND	4.00	ug/kg							
1,1,1,2-Tetrachloroethane	ND	4.00	ug/kg							
Ethylbenzene	ND	2.00	ug/kg							
m,p-Xylene	ND	2.00	ug/kg							
o-Xylene	ND	2.00	ug/kg							
Styrene	ND	4.00	ug/kg							
Bromoform (Tribromomethane)	ND	4.00	ug/kg							
Isopropylbenzene (Cumene)	ND	4.00	ug/kg							
Bromobenzene	ND	4.00	ug/kg							
1,1,2,2-Tetrachloroethane	ND	4.00	ug/kg							
1,2,3-Trichloropropane	ND	4.00	ug/kg							
n-Propylbenzene	ND	4.00	ug/kg							
2-Chlorotoluene	ND	4.00	ug/kg							
4-Chlorotoluene	ND	4.00	ug/kg							
1,3,5-Trimethylbenzene	ND	4.00	ug/kg							
tert-Butylbenzene	ND	4.00	ug/kg							
1,2,4-Trimethylbenzene	ND	4.00	ug/kg							
sec-Butylbenzene	ND	4.00	ug/kg							
1,3-Dichlorobenzene	ND	4.00	ug/kg							
4-Isopropyltoluene	ND	4.00	ug/kg							
1,4-Dichlorobenzene	ND	4.00	ug/kg							
1,2-Dichlorobenzene	ND	4.00	ug/kg							
n-Butylbenzene	ND	4.00	ug/kg							
1,2-Dibromo-3-chloropropane (DBCP)	ND	4.00	ug/kg							
1,2,4-Trichlorobenzene	ND	4.00	ug/kg							
Hexachlorobutadiene	ND	4.00	ug/kg							
Naphthalene	ND	4.00	ug/kg							
1,2,3-Trichlorobenzene	ND	4.00	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62638 - EPA 5035									
Surrogate: Dibromofluoromethane	16.8		ug/kg	15.00		112 67-123			
Surrogate: Toluene-d8	14.9		ug/kg	15.00		99.5 80-120			
Surrogate: 4-Bromofluorobenzene	15.3		ug/kg	15.00		102 80-120			
LCS Prepared & Analyzed: 05/25/16									
1,1-Dichloroethene	23.9	4.00	ug/kg	20.00		120 69-139			
Methyl tert-butyl ether (MTBE)	19.8	4.00	ug/kg	20.00		98.9 64-127			
Benzene	20.8	2.00	ug/kg	20.00		104 69-130			
Trichloroethene (TCE)	18.2	4.00	ug/kg	20.00		91.0 68-133			
Toluene	18.4	2.00	ug/kg	20.00		91.8 70-130			
Chlorobenzene	19.0	4.00	ug/kg	20.00		95.0 73-120			
Surrogate: Dibromofluoromethane	16.2		ug/kg	15.00		108 80-120			
Surrogate: Toluene-d8	14.5		ug/kg	15.00		96.9 80-120			
Surrogate: 4-Bromofluorobenzene	15.0		ug/kg	15.00		99.9 80-120			
Matrix Spike Source: 1605283-11 Prepared & Analyzed: 05/26/16									
1,1-Dichloroethene	14.9	4.00	ug/kg	20.00	ND	74.6 64-139			
Benzene	18.0	2.00	ug/kg	20.00	ND	89.8 66-132			
Trichloroethene (TCE)	14.5	4.00	ug/kg	20.00	ND	72.3 64-134			
Toluene	15.6	2.00	ug/kg	20.00	ND	78.2 60-135			
Chlorobenzene	16.2	4.00	ug/kg	20.00	ND	80.8 61-129			
Surrogate: Dibromofluoromethane	16.0		ug/kg	15.00		107 79-120			
Surrogate: Toluene-d8	14.6		ug/kg	15.00		97.3 80-120			
Surrogate: 4-Bromofluorobenzene	15.1		ug/kg	15.00		100 80-120			
Matrix Spike Dup Source: 1605283-11 Prepared & Analyzed: 05/26/16									
1,1-Dichloroethene	20.7	4.00	ug/kg	20.00	ND	104 64-139	32.6	30	
Benzene	23.9	2.00	ug/kg	20.00	ND	119 66-132	28.4	30	
Trichloroethene (TCE)	18.2	4.00	ug/kg	20.00	ND	91.2 64-134	23.2	30	
Toluene	20.3	2.00	ug/kg	20.00	ND	102 60-135	26.1	30	
Chlorobenzene	18.9	4.00	ug/kg	20.00	ND	94.6 61-129	15.6	30	
Surrogate: Dibromofluoromethane	17.4		ug/kg	15.00		116 79-120			
Surrogate: Toluene-d8	15.2		ug/kg	15.00		102 80-120			
Surrogate: 4-Bromofluorobenzene	15.4		ug/kg	15.00		102 80-120			
Batch BE62723 - EPA 5030B									
Blank Prepared & Analyzed: 05/26/16									
Dichlorodifluoromethane (FC-12)	ND	1.00	ug/l						
Chloromethane	ND	1.00	ug/l						
Vinyl chloride (Chloroethylene)	ND	0.500	ug/l						
Bromomethane (Methyl bromide)	ND	1.00	ug/l						
Chloroethane	ND	1.00	ug/l						
Trichlorofluoromethane (FC-11)	ND	1.00	ug/l						



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62723 - EPA 5030B										
Acetone	ND	10.0	ug/l							
Carbon disulfide	ND	5.00	ug/l							
1,1-Dichloroethene	ND	1.00	ug/l							
Methylene chloride (Dichloromethane)	ND	2.50	ug/l							
trans-1,2-Dichloroethene	ND	1.00	ug/l							
Methyl tert-butyl ether (MTBE)	ND	1.00	ug/l							
1,1-Dichloroethane	ND	1.00	ug/l							
Vinyl acetate	ND	5.00	ug/l							
2,2-Dichloropropane	ND	1.00	ug/l							
cis-1,2-Dichloroethene	ND	1.00	ug/l							
2-Butanone (MEK)	ND	5.00	ug/l							
Bromochloromethane	ND	1.00	ug/l							
Chloroform	ND	1.00	ug/l							
1,1,1-Trichloroethane	ND	1.00	ug/l							
Carbon tetrachloride	ND	0.500	ug/l							
1,1-Dichloropropene	ND	1.00	ug/l							
Benzene	ND	1.00	ug/l							
1,2-Dichloroethane	ND	0.500	ug/l							
Trichloroethene (TCE)	ND	1.00	ug/l							
1,2-Dichloropropane	ND	1.00	ug/l							
Dibromomethane	ND	1.00	ug/l							
1,4-Dioxane	ND	20.0	ug/l							
Bromodichloromethane	ND	1.00	ug/l							
2-Chloroethyl vinyl ether	ND	5.00	ug/l							
cis-1,3-Dichloropropene	ND	1.00	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.00	ug/l							
Toluene	ND	1.00	ug/l							
trans-1,3-Dichloropropene	ND	1.00	ug/l							
1,1,2-Trichloroethane	ND	1.00	ug/l							
Tetrachloroethene (PCE)	ND	1.00	ug/l							
1,3-Dichloropropane	ND	1.00	ug/l							
2-Hexanone (MBK)	ND	5.00	ug/l							
Dibromochloromethane	ND	1.00	ug/l							
1,2-Dibromoethane (EDB)	ND	1.00	ug/l							
Chlorobenzene	ND	1.00	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.00	ug/l							
Ethylbenzene	ND	1.00	ug/l							
m,p-Xylene	ND	1.00	ug/l							
o-Xylene	ND	1.00	ug/l							
Styrene	ND	1.00	ug/l							
Bromoform (Tribromomethane)	ND	1.00	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62723 - EPA 5030B										
Isopropylbenzene (Cumene)	ND	1.00	ug/l							
Bromobenzene	ND	1.00	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.00	ug/l							
1,2,3-Trichloropropane	ND	1.00	ug/l							
n-Propylbenzene	ND	1.00	ug/l							
2-Chlorotoluene	ND	1.00	ug/l							
4-Chlorotoluene	ND	1.00	ug/l							
1,3,5-Trimethylbenzene	ND	1.00	ug/l							
tert-Butylbenzene	ND	1.00	ug/l							
1,2,4-Trimethylbenzene	ND	1.00	ug/l							
sec-Butylbenzene	ND	1.00	ug/l							
1,3-Dichlorobenzene	ND	1.00	ug/l							
4-Isopropyltoluene	ND	1.00	ug/l							
1,4-Dichlorobenzene	ND	1.00	ug/l							
1,2-Dichlorobenzene	ND	1.00	ug/l							
n-Butylbenzene	ND	1.00	ug/l							
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.00	ug/l							
1,2,4-Trichlorobenzene	ND	1.00	ug/l							
Hexachlorobutadiene	ND	1.00	ug/l							
Naphthalene	ND	1.00	ug/l							
1,2,3-Trichlorobenzene	ND	1.00	ug/l							
Surrogate: Dibromofluoromethane	16.4		ug/l	15.00		110	65-117			
Surrogate: Toluene-d8	14.8		ug/l	15.00		98.7	80-120			
Surrogate: 4-Bromofluorobenzene	16.1		ug/l	15.00		107	80-120			
LCS Prepared & Analyzed: 05/26/16										
1,1-Dichloroethene	20.0	1.00	ug/l	20.00		100	74-135			
Methyl tert-butyl ether (MTBE)	23.8	1.00	ug/l	20.00		119	66-130			
Benzene	21.6	1.00	ug/l	20.00		108	74-132			
Trichloroethene (TCE)	18.4	1.00	ug/l	20.00		91.9	71-135			
1,4-Dioxane	104	20.0	ug/l	100.0		104	53-148			
Toluene	19.2	1.00	ug/l	20.00		95.8	79-133			
Chlorobenzene	19.2	1.00	ug/l	20.00		95.8	78-131			
Surrogate: Dibromofluoromethane	16.5		ug/l	15.00		110	79-120			
Surrogate: Toluene-d8	14.6		ug/l	15.00		97.3	80-120			
Surrogate: 4-Bromofluorobenzene	14.9		ug/l	15.00		99.1	80-120			
Matrix Spike Source: 1605300-01 Prepared & Analyzed: 05/27/16										
1,1-Dichloroethene	23.4	1.00	ug/l	20.00	ND	117	65-144			
Benzene	25.6	1.00	ug/l	20.00	ND	128	61-137			
Trichloroethene (TCE)	22.5	1.00	ug/l	20.00	ND	112	64-134			
Toluene	23.1	1.00	ug/l	20.00	ND	116	64-135			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62723 - EPA 5030B										
Chlorobenzene	23.2	1.00	ug/l	20.00	ND	116	64-133			
Surrogate: Dibromofluoromethane	15.6		ug/l	15.00		104	79-120			
Surrogate: Toluene-d8	15.0		ug/l	15.00		99.9	80-120			
Surrogate: 4-Bromofluorobenzene	15.5		ug/l	15.00		103	80-120			
Matrix Spike Dup Source: 1605300-01 Prepared & Analyzed: 05/27/16										
1,1-Dichloroethene	17.6	1.00	ug/l	20.00	ND	88.2	65-144	28.2	20	
Benzene	22.1	1.00	ug/l	20.00	ND	110	61-137	15.0	20	
Trichloroethene (TCE)	20.7	1.00	ug/l	20.00	ND	103	64-134	8.39	20	
Toluene	21.4	1.00	ug/l	20.00	ND	107	64-135	7.87	20	
Chlorobenzene	20.3	1.00	ug/l	20.00	ND	102	64-133	13.1	20	
Surrogate: Dibromofluoromethane	15.5		ug/l	15.00		103	79-120			
Surrogate: Toluene-d8	15.2		ug/l	15.00		101	80-120			
Surrogate: 4-Bromofluorobenzene	15.5		ug/l	15.00		103	80-120			
Batch BE63130 - EPA 3546										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
N-Nitrosodimethylamine (NDMA)	ND	200	ug/kg							
Pyridine	ND	200	ug/kg							
Aniline	ND	500	ug/kg							
Bis(2-chloroethyl)ether	ND	200	ug/kg							
Phenol	ND	200	ug/kg							
2-Chlorophenol	ND	200	ug/kg							
1,3-Dichlorobenzene	ND	200	ug/kg							
1,4-Dichlorobenzene	ND	200	ug/kg							
1,2-Dichlorobenzene	ND	200	ug/kg							
Benzyl alcohol	ND	200	ug/kg							
Bis(2-chloroisopropyl)ether	ND	200	ug/kg							
2-Methylphenol	ND	200	ug/kg							
Hexachloroethane	ND	200	ug/kg							
N-Nitrosodi-n-propylamine	ND	200	ug/kg							
4-Methylphenol	ND	200	ug/kg							
Nitrobenzene	ND	200	ug/kg							
Isophorone	ND	200	ug/kg							
2-Nitrophenol	ND	200	ug/kg							
2,4-Dimethylphenol	ND	200	ug/kg							
Bis(2-chloroethoxy)methane	ND	200	ug/kg							
Benzoic acid	ND	2000	ug/kg							
1,2,4-Trichlorobenzene	ND	200	ug/kg							
Naphthalene	ND	200	ug/kg							
4-Chloroaniline	ND	200	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE63130 - EPA 3546										
Hexachlorobutadiene	ND	200	ug/kg							
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	200	ug/kg							
2-Methylnaphthalene	ND	200	ug/kg							
2,6-Dichlorophenol	ND	200	ug/kg							
Hexachlorocyclopentadiene	ND	200	ug/kg							
2,4,6-Trichlorophenol	ND	200	ug/kg							
2,4,5-Trichlorophenol	ND	200	ug/kg							
2-Chloronaphthalene	ND	200	ug/kg							
2-Nitroaniline	ND	200	ug/kg							
Acenaphthylene	ND	200	ug/kg							
Dimethyl phthalate	ND	100	ug/kg							
2,6-Dinitrotoluene	ND	200	ug/kg							
Acenaphthene	ND	200	ug/kg							
3-Nitroaniline	ND	200	ug/kg							
Dibenzofuran	ND	200	ug/kg							
2,4-Dichlorophenol	ND	200	ug/kg							
2,4-Dinitrophenol	ND	200	ug/kg							
2,4-Dinitrotoluene	ND	200	ug/kg							
4-Nitrophenol	ND	200	ug/kg							
Fluorene	ND	200	ug/kg							
4-Chlorophenyl phenyl ether	ND	200	ug/kg							
Diethyl phthalate	ND	100	ug/kg							
4-Nitroaniline	ND	200	ug/kg							
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	200	ug/kg							
N-Nitrosodiphenylamine	ND	200	ug/kg							
1,2-Diphenylhydrazine as Azobenzene	ND	200	ug/kg							
4-Bromophenyl phenyl ether	ND	200	ug/kg							
Hexachlorobenzene	ND	200	ug/kg							
Pentachlorophenol	ND	200	ug/kg							
Phenanthrene	ND	200	ug/kg							
Anthracene	ND	200	ug/kg							
Di-n-butyl phthalate	ND	100	ug/kg							
Fluoranthene	ND	200	ug/kg							
Benzidine	ND	1000	ug/kg							
Pyrene	ND	200	ug/kg							
Butyl benzyl phthalate	ND	100	ug/kg							
3,3'-Dichlorobenzidine	ND	200	ug/kg							
Benzo (a) anthracene (1,2-Benzanthracene)	ND	200	ug/kg							
Chrysene	ND	200	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevien Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE63130 - EPA 3546										
Bis(2-ethylhexyl)phthalate	ND	200	ug/kg							
Di-n-octyl phthalate	ND	100	ug/kg							
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	200	ug/kg							
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	200	ug/kg							
Benzo (a) pyrene (3,4-Benzopyrene)	ND	100	ug/kg							
Indeno (1,2,3-cd) pyrene	ND	200	ug/kg							
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	200	ug/kg							
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	200	ug/kg							
Surrogate: 2-Fluorophenol	9580		ug/kg	13330		71.9	48-117			
Surrogate: Phenol-d5	9850		ug/kg	13330		73.9	46-129			
Surrogate: Nitrobenzene-d5	4610		ug/kg	6667		69.2	46-110			
Surrogate: 2-Fluorobiphenyl	5310		ug/kg	6667		79.6	49-108			
Surrogate: 2,4,6-Tribromophenol	10500		ug/kg	13330		79.0	55-129			
Surrogate: Terphenyl-dl4	4950		ug/kg	6667		74.3	58-135			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	2440	200	ug/kg	3333		73.2	52-101			
1,4-Dichlorobenzene	2270	200	ug/kg	3333		68.0	58-97			
1,2,4-Trichlorobenzene	2000	200	ug/kg	3333		60.1	53-99			
Acenaphthene	2610	200	ug/kg	3333		78.4	57-113			
Di-n-butyl phthalate	2660	100	ug/kg	3333		79.9	62-128			
Pyrene	2320	200	ug/kg	3333		69.5	57-124			
Surrogate: 2-Fluorophenol	9470		ug/kg	13330		71.0	56-113			
Surrogate: Phenol-d5	9990		ug/kg	13330		74.9	54-119			
Surrogate: Nitrobenzene-d5	3980		ug/kg	6667		59.6	46-119			
Surrogate: 2-Fluorobiphenyl	5240		ug/kg	6667		78.5	54-108			
Surrogate: 2,4,6-Tribromophenol	11800		ug/kg	13330		88.2	62-119			
Surrogate: Terphenyl-dl4	4760		ug/kg	6667		71.5	70-127			
LCS Dup Prepared: 06/01/16 Analyzed: 06/02/16										
Phenol	2570	200	ug/kg	3333		77.1	52-101	5.15	30	
1,4-Dichlorobenzene	2370	200	ug/kg	3333		71.2	58-97	4.53	30	
1,2,4-Trichlorobenzene	2070	200	ug/kg	3333		62.2	53-99	3.43	30	
Acenaphthene	2670	200	ug/kg	3333		80.0	57-113	2.01	30	
Di-n-butyl phthalate	2540	100	ug/kg	3333		76.3	62-128	4.61	30	
Pyrene	2350	200	ug/kg	3333		70.4	57-124	1.37	30	
Surrogate: 2-Fluorophenol	9710		ug/kg	13330		72.8	56-113			
Surrogate: Phenol-d5	10300		ug/kg	13330		77.1	54-119			
Surrogate: Nitrobenzene-d5	4120		ug/kg	6667		61.8	46-119			
Surrogate: 2-Fluorobiphenyl	5190		ug/kg	6667		77.9	54-108			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE63130 - EPA 3546										
Surrogate: 2,4,6-Tribromophenol	11600		ug/kg	13330		86.7	62-119			
Surrogate: Terphenyl-d14	4660		ug/kg	6667		69.9	70-127			
Matrix Spike Source: 1605283-12 Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	3890	200	ug/kg	6667	ND	58.4	47-107			
1,4-Dichlorobenzene	1880	200	ug/kg	3333	ND	56.4	53-100			
1,2,4-Trichlorobenzene	1950	200	ug/kg	3333	ND	58.5	54-108			
Acenaphthene	2140	200	ug/kg	3333	ND	64.1	64-112			
Di-n-butyl phthalate	2490	100	ug/kg	3333	ND	74.8	67-133			
Pyrene	2240	200	ug/kg	3333	ND	67.2	55-132			
Surrogate: 2-Fluorophenol	7360		ug/kg	13330		55.2	55-104			
Surrogate: Phenol-d5	8400		ug/kg	13330		63.0	51-121			
Surrogate: Nitrobenzene-d5	3790		ug/kg	6667		56.9	56-105			
Surrogate: 2-Fluorobiphenyl	4460		ug/kg	6667		66.9	54-109			
Surrogate: 2,4,6-Tribromophenol	9940		ug/kg	13330		74.5	52-125			
Surrogate: Terphenyl-d14	4740		ug/kg	6667		71.0	62-141			
Matrix Spike Dup Source: 1605283-12 Prepared: 06/01/16 Analyzed: 06/02/16										
Phenol	4560	200	ug/kg	6667	ND	68.5	47-107	15.8	30	
1,4-Dichlorobenzene	2290	200	ug/kg	3333	ND	68.7	53-100	19.6	30	
1,2,4-Trichlorobenzene	2300	200	ug/kg	3333	ND	69.1	54-108	16.5	30	
Acenaphthene	2320	200	ug/kg	3333	ND	69.5	64-112	8.17	30	
Di-n-butyl phthalate	2400	100	ug/kg	3333	ND	72.0	67-133	3.84	30	
Pyrene	2310	200	ug/kg	3333	ND	69.2	55-132	3.03	30	
Surrogate: 2-Fluorophenol	8570		ug/kg	13330		64.3	55-104			
Surrogate: Phenol-d5	9620		ug/kg	13330		72.2	51-121			
Surrogate: Nitrobenzene-d5	4240		ug/kg	6667		63.7	56-105			
Surrogate: 2-Fluorobiphenyl	4830		ug/kg	6667		72.5	54-109			
Surrogate: 2,4,6-Tribromophenol	9830		ug/kg	13330		73.7	52-125			
Surrogate: Terphenyl-d14	4780		ug/kg	6667		71.7	62-141			
Batch BE62715 - EPA 3510C										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
N-Nitrosodimethylamine (NDMA)	ND	5.00	ug/l							
Pyridine	ND	5.00	ug/l							
Aniline	ND	5.00	ug/l							
Bis(2-chloroethyl)ether	ND	5.00	ug/l							
Phenol	ND	5.00	ug/l							
2-Chlorophenol	ND	5.00	ug/l							
1,3-Dichlorobenzene	ND	5.00	ug/l							
1,4-Dichlorobenzene	ND	5.00	ug/l							
1,2-Dichlorobenzene	ND	5.00	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62715 - EPA 3510C										
Benzyl alcohol	ND	5.00	ug/l							
Bis(2-chloroisopropyl)ether	ND	5.00	ug/l							
2-Methylphenol	ND	5.00	ug/l							
Hexachloroethane	ND	5.00	ug/l							
N-Nitrosodi-n-propylamine	ND	5.00	ug/l							
4-Methylphenol	ND	5.00	ug/l							
Nitrobenzene	ND	5.00	ug/l							
Isophorone	ND	5.00	ug/l							
2-Nitrophenol	ND	5.00	ug/l							
2,4-Dimethylphenol	ND	5.00	ug/l							
Bis(2-chloroethoxy)methane	ND	5.00	ug/l							
Benzoic acid	ND	20.0	ug/l							
1,2,4-Trichlorobenzene	ND	5.00	ug/l							
Naphthalene	ND	5.00	ug/l							
4-Chloroaniline	ND	5.00	ug/l							
Hexachlorobutadiene	ND	5.00	ug/l							
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	5.00	ug/l							
2-Methylnaphthalene	ND	5.00	ug/l							
2,6-Dichlorophenol	ND	5.00	ug/l							
Hexachlorocyclopentadiene	ND	5.00	ug/l							
2,4,6-Trichlorophenol	ND	5.00	ug/l							
2,4,5-Trichlorophenol	ND	5.00	ug/l							
2-Chloronaphthalene	ND	5.00	ug/l							
2-Nitroaniline	ND	5.00	ug/l							
Acenaphthylene	ND	5.00	ug/l							
Dimethyl phthalate	ND	5.00	ug/l							
2,6-Dinitrotoluene	ND	5.00	ug/l							
Acenaphthene	ND	5.00	ug/l							
3-Nitroaniline	ND	5.00	ug/l							
2,4-Dichlorophenol	ND	5.00	ug/l							
Dibenzofuran	ND	5.00	ug/l							
2,4-Dinitrophenol	ND	5.00	ug/l							
2,4-Dinitrotoluene	ND	5.00	ug/l							
4-Nitrophenol	ND	5.00	ug/l							
Fluorene	ND	5.00	ug/l							
4-Chlorophenyl phenyl ether	ND	5.00	ug/l							
Diethyl phthalate	ND	5.00	ug/l							
4-Nitroaniline	ND	5.00	ug/l							
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	5.00	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62715 - EPA 3510C										
N-Nitrosodiphenylamine	ND	5.00	ug/l							
Azobenzene	ND	5.00	ug/l							
1,2-Diphenylhydrazine as Azobenzene	ND	5.00	ug/l							
4-Bromophenyl phenyl ether	ND	5.00	ug/l							
Hexachlorobenzene	ND	5.00	ug/l							
Pentachlorophenol	ND	5.00	ug/l							
Phenanthrene	ND	5.00	ug/l							
Carbazole	ND	5.00	ug/l							
Anthracene	ND	5.00	ug/l							
Di-n-butyl phthalate	ND	5.00	ug/l							
Fluoranthene	ND	5.00	ug/l							
Benzidine	ND	40.0	ug/l							
Pyrene	ND	5.00	ug/l							
Butyl benzyl phthalate	ND	5.00	ug/l							
3,3'-Dichlorobenzidine	ND	5.00	ug/l							
Benzo (a) anthracene (1,2-Benzanthracene)	ND	5.00	ug/l							
Chrysene	ND	5.00	ug/l							
Bis(2-ethylhexyl)phthalate	ND	5.00	ug/l							
Di-n-octyl phthalate	ND	5.00	ug/l							
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	5.00	ug/l							
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	5.00	ug/l							
Benzo (a) pyrene (3,4-Benzopyrene)	ND	5.00	ug/l							
Indeno (1,2,3-cd) pyrene	ND	5.00	ug/l							
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	5.00	ug/l							
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	5.00	ug/l							
Surrogate: 2-Fluorophenol	68.2		ug/l	200.0		34.1	17-110			
Surrogate: Phenol-d5	43.2		ug/l	200.0		21.6	12-110			
Surrogate: Nitrobenzene-d5	57.1		ug/l	100.0		57.1	34-110			
Surrogate: 2-Fluorobiphenyl	60.6		ug/l	100.0		60.6	36-110			
Surrogate: 2,4,6-Tribromophenol	153		ug/l	200.0		76.3	39-123			
Surrogate: Terphenyl-d14	73.1		ug/l	100.0		73.1	39-125			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	13.2	5.00	ug/l	50.00		26.5	19-110			
1,4-Dichlorobenzene	31.4	5.00	ug/l	50.00		62.9	38-110			
1,2,4-Trichlorobenzene	27.1	5.00	ug/l	50.00		54.2	39-110			
Acenaphthene	35.4	5.00	ug/l	50.00		70.7	54-113			
Di-n-butyl phthalate	39.2	5.00	ug/l	50.00		78.5	57-130			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62715 - EPA 3510C										
Pyrene	33.5	5.00	ug/l	50.00		67.0	53-119			
Surrogate: 2-Fluorophenol	81.2		ug/l	200.0		40.6	27-110			
Surrogate: Phenol-d5	52.4		ug/l	200.0		26.2	17-110			
Surrogate: Nitrobenzene-d5	57.3		ug/l	100.0		57.3	44-110			
Surrogate: 2-Fluorobiphenyl	67.9		ug/l	100.0		67.9	53-110			
Surrogate: 2,4,6-Tribromophenol	171		ug/l	200.0		85.4	54-125			
Surrogate: Terphenyl-d4	66.2		ug/l	100.0		66.2	52-128			
LCS Dup Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	12.7	5.00	ug/l	50.00		25.3	19-110	4.48	25	
1,4-Dichlorobenzene	30.4	5.00	ug/l	50.00		60.8	38-110	3.33	25	
1,2,4-Trichlorobenzene	26.9	5.00	ug/l	50.00		53.8	39-110	0.778	25	
Acenaphthene	37.6	5.00	ug/l	50.00		75.1	54-113	6.06	25	
Di-n-butyl phthalate	41.6	5.00	ug/l	50.00		83.1	57-130	5.74	25	
Pyrene	36.1	5.00	ug/l	50.00		72.1	53-119	7.36	25	
Surrogate: 2-Fluorophenol	73.6		ug/l	200.0		36.8	27-110			
Surrogate: Phenol-d5	48.1		ug/l	200.0		24.0	17-110			
Surrogate: Nitrobenzene-d5	59.4		ug/l	100.0		59.4	44-110			
Surrogate: 2-Fluorobiphenyl	69.4		ug/l	100.0		69.4	53-110			
Surrogate: 2,4,6-Tribromophenol	181		ug/l	200.0		90.3	54-125			
Surrogate: Terphenyl-d4	69.3		ug/l	100.0		69.3	52-128			
Batch BE62621 - EPA 3546										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62621 - EPA 3546										
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.9		ug/kg	16.67		101	55-126			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.2	49-133			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	12.9	2.00	ug/kg	13.33		96.4	56-130			
gamma-BHC (Lindane)	12.7	2.00	ug/kg	13.33		95.4	56-133			
4,4'-DDT	15.0	2.00	ug/kg	13.33		113	56-133			
Dieldrin	16.0	2.00	ug/kg	13.33		120	62-119			
Endrin	14.3	2.00	ug/kg	13.33		107	59-127			
Heptachlor	12.8	2.00	ug/kg	13.33		95.9	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.6		ug/kg	16.67		99.5	54-108			
Surrogate: Decachlorobiphenyl	16.9		ug/kg	16.67		101	54-127			
Matrix Spike Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124			
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120			
4,4'-DDT	34.6	2.00	ug/kg	33.33	ND	104	48-150			
Dieldrin	36.0	2.00	ug/kg	33.33	ND	108	48-144			
Endrin	33.7	2.00	ug/kg	33.33	ND	101	54-149			
Heptachlor	10.4	2.00	ug/kg	13.33	ND	78.0	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.4		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.2	43-136			
Matrix Spike Dup Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124	0.0170	30	
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120	0.0338	30	
4,4'-DDT	33.2	2.00	ug/kg	33.33	ND	99.7	48-150	4.20	30	
Dieldrin	35.1	2.00	ug/kg	33.33	ND	105	48-144	2.49	30	
Endrin	34.2	2.00	ug/kg	33.33	ND	103	54-149	1.58	30	
Heptachlor	10.2	2.00	ug/kg	13.33	ND	76.5	46-135	1.98	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.3		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	14.0		ug/kg	16.67		84.0	43-136			
Batch BF60244 - EPA 3546										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60244 - EPA 3546										
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.8		ug/kg	16.67		101	55-126			
Surrogate: Decachlorobiphenyl	15.3		ug/kg	16.67		91.7	49-133			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Aldrin	12.1	2.00	ug/kg	13.33		91.1	56-130			
gamma-BHC (Lindane)	12.2	2.00	ug/kg	13.33		91.3	56-133			
4,4'-DDT	10.3	2.00	ug/kg	13.33		77.1	56-133			
Dieldrin	14.9	2.00	ug/kg	13.33		112	62-119			
Endrin	11.8	2.00	ug/kg	13.33		88.6	59-127			
Heptachlor	11.6	2.00	ug/kg	13.33		86.8	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.4		ug/kg	16.67		98.2	54-108			
Surrogate: Decachlorobiphenyl	14.9		ug/kg	16.67		89.1	54-127			
Matrix Spike Source: 1605283-14 Prepared: 05/26/16 Analyzed: 05/27/16										
Aldrin	18.5	2.00	ug/kg	13.33	ND	139	39-124			M
gamma-BHC (Lindane)	14.6	2.00	ug/kg	13.33	ND	110	44-120			
4,4'-DDT	3640	2.00	ug/kg	33.33	2450	NR	48-150			V-3
Dieldrin	122	2.00	ug/kg	33.33	44.6	233	48-144			V-3
Endrin	679	2.00	ug/kg	33.33	698	NR	54-149			V-3
Heptachlor	16.3	2.00	ug/kg	13.33	ND	122	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	19.9		ug/kg	16.67		120	57-126			
Surrogate: Decachlorobiphenyl	24.8		ug/kg	16.67		149	43-136			
Matrix Spike Dup Source: 1605283-14 Prepared: 05/26/16 Analyzed: 05/27/16										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60244 - EPA 3546										
Aldrin	16.8	2.00	ug/kg	13.33	ND	126	39-124	9.67	30	M
gamma-BHC (Lindane)	14.3	2.00	ug/kg	13.33	ND	107	44-120	2.22	30	
4,4'-DDT	3190	2.00	ug/kg	33.33	2450	NR	48-150	46.3	30	V-3
Dieldrin	113	2.00	ug/kg	33.33	44.6	204	48-144	13.3	30	V-3
Endrin	620	2.00	ug/kg	33.33	698	NR	54-149	NR	30	V-3
Heptachlor	15.9	2.00	ug/kg	13.33	ND	119	46-135	2.73	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	19.3		ug/kg	16.67		116	57-126			
Surrogate: Decachlorobiphenyl	22.6		ug/kg	16.67		136	43-136			

Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	ND	0.0100	ug/l							
alpha-BHC	ND	0.0200	ug/l							
beta-BHC	ND	0.0200	ug/l							
delta-BHC	ND	0.0200	ug/l							
gamma-BHC (Lindane)	ND	0.0200	ug/l							
alpha-Chlordane	ND	0.0500	ug/l							
gamma-Chlordane	ND	0.0500	ug/l							
4,4'-DDD	ND	0.0500	ug/l							
4,4'-DDE	ND	0.0500	ug/l							
4,4'-DDT	ND	0.0100	ug/l							
Dieldrin	ND	0.0100	ug/l							
Endosulfan I	ND	0.100	ug/l							
Endosulfan II	ND	0.0200	ug/l							
Endosulfan sulfate	ND	0.0200	ug/l							
Endrin	ND	0.0100	ug/l							
Endrin aldehyde	ND	0.0200	ug/l							
Endrin ketone	ND	0.100	ug/l							
Heptachlor	ND	0.0200	ug/l							
Heptachlor epoxide	ND	0.0200	ug/l							
Methoxychlor	ND	0.500	ug/l							
Technical Chlordane	ND	0.500	ug/l							
Toxaphene	ND	1.00	ug/l							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	36-114			
Surrogate: Decachlorobiphenyl	0.193		ug/l	0.2500		77.2	33-129			

LCS Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.151	0.0100	ug/l	0.2000		75.5	40-110			
gamma-BHC (Lindane)	0.164	0.0200	ug/l	0.2000		82.0	44-101			
4,4'-DDE	0.185	0.0500	ug/l	0.2000		92.5	43-116			
4,4'-DDT	0.200	0.0100	ug/l	0.2000		100	51-125			



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 25 Cupania Circle
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File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A										
Dieldrin	0.210	0.0100	ug/l	0.2000		105	54-111			
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120			
Heptachlor	0.169	0.0200	ug/l	0.2000		84.5	45-109			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.192		ug/l	0.2500		76.8	39-114			
Surrogate: Decachlorobiphenyl	0.182		ug/l	0.2500		72.8	36-118			
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.140	0.0100	ug/l	0.2000		70.0	40-110	7.56	25	
gamma-BHC (Lindane)	0.163	0.0200	ug/l	0.2000		81.5	44-101	0.612	25	
4,4'-DDE	0.178	0.0500	ug/l	0.2000		89.0	43-116	3.86	25	
4,4'-DDT	0.180	0.0100	ug/l	0.2000		90.0	51-125	10.5	25	
Dieldrin	0.204	0.0100	ug/l	0.2000		102	54-111	2.90	25	
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120	0.00	25	
Heptachlor	0.160	0.0200	ug/l	0.2000		80.0	45-109	5.47	25	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.170		ug/l	0.2500		68.0	39-114			
Surrogate: Decachlorobiphenyl	0.177		ug/l	0.2500		70.8	36-118			
Batch BF60301 - EPA 3546										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
Aroclor-1016	ND	50.0	ug/kg							
Aroclor-1221	ND	50.0	ug/kg							
Aroclor-1232	ND	50.0	ug/kg							
Aroclor-1242	ND	50.0	ug/kg							
Aroclor-1248	ND	50.0	ug/kg							
Aroclor-1254	ND	50.0	ug/kg							
Aroclor-1260	ND	50.0	ug/kg							
Aroclor-1262	ND	50.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.6		ug/kg	16.67		93.6	54-131			
Surrogate: Decachlorobiphenyl	22.9		ug/kg	16.67		137	53-131			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Aroclor-1260	425	50.0	ug/kg	416.7		102	60-129			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.1		ug/kg	16.67		96.7	58-122			
Surrogate: Decachlorobiphenyl	21.0		ug/kg	16.67		126	53-141			
LCS Dup Prepared: 05/26/16 Analyzed: 05/27/16										
Aroclor-1260	356	50.0	ug/kg	416.7		85.4	60-129	17.7	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.1		ug/kg	16.67		84.5	58-122			
Surrogate: Decachlorobiphenyl	18.1		ug/kg	16.67		109	53-141			
Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aroclor-1016	ND	0.500	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC Limits	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A								
Aroclor-1221	ND	0.500	ug/l					
Aroclor-1232	ND	0.500	ug/l					
Aroclor-1242	ND	0.500	ug/l					
Aroclor-1248	ND	0.500	ug/l					
Aroclor-1254	ND	0.500	ug/l					
Aroclor-1260	ND	0.500	ug/l					
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.183		ug/l	0.2500		73.2	36-114	
Surrogate: Decachlorobiphenyl	0.224		ug/l	0.2500		89.6	33-129	
LCS Prepared: 05/25/16 Analyzed: 05/27/16								
Aroclor-1260	5.28	0.500	ug/l	6.250		84.5	47-109	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.179		ug/l	0.2500		71.6	39-114	
Surrogate: Decachlorobiphenyl	0.230		ug/l	0.2500		92.0	36-118	
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16								
Aroclor-1260	5.81	0.500	ug/l	6.250		92.9	47-109	9.54 25
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	39-114	
Surrogate: Decachlorobiphenyl	0.247		ug/l	0.2500		98.8	36-118	
Batch BE62547 - EPA 3050B								
Blank Prepared & Analyzed: 05/25/16								
Antimony	ND	2.50	mg/kg					
Arsenic	ND	1.00	mg/kg					
Barium	ND	1.00	mg/kg					
Beryllium	ND	1.00	mg/kg					
Cadmium	ND	1.00	mg/kg					
Chromium	ND	1.00	mg/kg					
Cobalt	ND	1.00	mg/kg					
Copper	ND	1.00	mg/kg					
Lead	ND	1.00	mg/kg					
Molybdenum	ND	1.00	mg/kg					
Nickel	ND	1.00	mg/kg					
Selenium	ND	2.00	mg/kg					
Silver	ND	1.00	mg/kg					
Thallium	ND	1.00	mg/kg					
Vanadium	ND	1.00	mg/kg					
Zinc	ND	5.00	mg/kg					
LCS Prepared & Analyzed: 05/25/16								
Antimony	46.2	2.50	mg/kg	49.70		93.0	60-140	
Arsenic	48.5	1.00	mg/kg	49.22		98.6	80-120	
Barium	204	1.00	mg/kg	198.2		103	80-120	
Beryllium	4.80	1.00	mg/kg	5.000		96.0	80-120	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62547 - EPA 3050B										
Cadmium	5.19	1.00	mg/kg	4.950		105	80-120			
Chromium	20.4	1.00	mg/kg	19.78		103	80-120			
Cobalt	52.3	1.00	mg/kg	50.20		104	80-120			
Copper	25.3	1.00	mg/kg	24.85		102	80-120			
Lead	53.0	1.00	mg/kg	49.47		107	80-120			
Molybdenum	49.4	1.00	mg/kg	49.88		99.0	80-120			
Nickel	54.1	1.00	mg/kg	49.92		108	80-120			
Selenium	46.6	2.00	mg/kg	49.70		93.7	80-120			
Silver	5.07	1.00	mg/kg	4.940		103	80-120			
Thallium	50.1	1.00	mg/kg	49.83		101	80-120			
Vanadium	47.9	1.00	mg/kg	49.50		96.7	80-120			
Zinc	53.0	5.00	mg/kg	50.40		105	80-120			
Matrix Spike Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Antimony	44.9	2.50	mg/kg	49.70	3.88	82.6	60-140			
Arsenic	53.5	1.00	mg/kg	49.22	7.36	93.8	75-125			
Barium	309	1.00	mg/kg	198.2	125	92.9	75-125			
Beryllium	4.76	1.00	mg/kg	5.000	0.281	89.5	75-125			
Cadmium	10.5	1.00	mg/kg	4.950	5.94	93.1	75-125			
Chromium	146	1.00	mg/kg	19.78	123	118	75-125			
Cobalt	71.2	1.00	mg/kg	50.20	24.3	93.5	75-125			
Copper	384	1.00	mg/kg	24.85	353	127	75-125			V-2
Lead	260	1.00	mg/kg	49.47	228	63.8	75-125			V-2
Molybdenum	57.6	1.00	mg/kg	49.88	12.5	90.5	75-125			
Nickel	135	1.00	mg/kg	49.92	89.1	91.5	75-125			
Selenium	41.4	2.00	mg/kg	49.70	2.12	78.9	75-125			
Silver	4.57	1.00	mg/kg	4.940	ND	92.5	75-125			
Thallium	38.1	1.00	mg/kg	49.83	ND	76.4	75-125			
Vanadium	85.9	1.00	mg/kg	49.50	38.0	96.6	75-125			
Zinc	479	5.00	mg/kg	50.40	419	120	75-125			
Matrix Spike Dup Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Antimony	44.2	2.50	mg/kg	49.70	3.88	81.1	60-140	1.78	30	
Arsenic	52.0	1.00	mg/kg	49.22	7.36	90.8	75-125	3.26	30	
Barium	318	1.00	mg/kg	198.2	125	97.6	75-125	4.87	30	
Beryllium	4.75	1.00	mg/kg	5.000	0.281	89.3	75-125	0.235	30	
Cadmium	10.5	1.00	mg/kg	4.950	5.94	93.0	75-125	0.0860	30	
Chromium	142	1.00	mg/kg	19.78	123	99.8	75-125	16.4	30	
Cobalt	69.8	1.00	mg/kg	50.20	24.3	90.7	75-125	3.08	30	
Copper	403	1.00	mg/kg	24.85	353	201	75-125	45.1	30	V-2
Lead	258	1.00	mg/kg	49.47	228	59.5	75-125	6.90	30	V-2
Molybdenum	57.7	1.00	mg/kg	49.88	12.5	90.6	75-125	0.104	30	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62547 - EPA 3050B										
Nickel	131	1.00	mg/kg	49.92	89.1	83.8	75-125	8.80	30	
Selenium	42.6	2.00	mg/kg	49.70	2.12	81.5	75-125	3.18	30	
Silver	4.57	1.00	mg/kg	4.940	ND	92.6	75-125	0.0718	30	
Thallium	36.7	1.00	mg/kg	49.83	ND	73.7	75-125	3.63	30	
Vanadium	87.0	1.00	mg/kg	49.50	38.0	98.9	75-125	2.26	30	
Zinc	754	5.00	mg/kg	50.40	419	665	75-125	139	30	V-2

Batch BE62709 - EPA 3010A										
Blank Prepared & Analyzed: 05/26/16										
Antimony	ND	0.020	mg/L							
Arsenic	ND	0.020	mg/L							
Barium	ND	0.010	mg/L							
Beryllium	ND	0.005	mg/L							
Cadmium	ND	0.005	mg/L							
Chromium	ND	0.010	mg/L							
Cobalt	ND	0.010	mg/L							
Copper	ND	0.010	mg/L							
Lead	ND	0.010	mg/L							
Molybdenum	ND	0.010	mg/L							
Nickel	ND	0.010	mg/L							
Selenium	ND	0.020	mg/L							
Silver	ND	0.010	mg/L							
Thallium	ND	0.010	mg/L							
Vanadium	ND	0.010	mg/L							
Zinc	ND	0.020	mg/L							

LCS Prepared & Analyzed: 05/26/16										
Antimony	0.476	0.020	mg/L	0.5002		95.2	60-129			
Arsenic	0.490	0.020	mg/L	0.4992		98.1	85-115			
Barium	0.510	0.010	mg/L	0.5026		101	85-115			
Beryllium	0.096	0.005	mg/L	0.09980		96.3	85-115			
Cadmium	0.198	0.005	mg/L	0.2000		99.1	85-115			
Chromium	0.505	0.010	mg/L	0.4988		101	85-115			
Cobalt	0.205	0.010	mg/L	0.1998		102	85-115			
Copper	0.479	0.010	mg/L	0.5000		95.8	85-115			
Lead	0.503	0.010	mg/L	0.4992		101	85-115			
Molybdenum	0.201	0.010	mg/L	0.1998		101	85-115			
Nickel	0.514	0.010	mg/L	0.5014		103	85-115			
Selenium	0.499	0.020	mg/L	0.4976		100	85-115			
Silver	0.050	0.010	mg/L	0.04980		99.7	85-115			
Thallium	0.485	0.010	mg/L	0.4986		97.3	85-115			



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ATC Group Services LLC [Monterey Park]
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File #:73399
 Report Date: 06/03/16
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62709 - EPA 3010A										
Vanadium	0.202	0.010	mg/L	0.2014		100	85-115			
Zinc	0.505	0.020	mg/L	0.4994		101	85-115			
Matrix Spike Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Antimony	0.470	0.020	mg/L	0.5002	ND	94.0	53-128			
Arsenic	0.483	0.020	mg/L	0.4992	ND	96.8	80-120			
Barium	0.510	0.010	mg/L	0.5026	ND	101	80-120			
Beryllium	0.096	0.005	mg/L	0.09980	ND	96.1	80-120			
Cadmium	0.199	0.005	mg/L	0.2000	ND	99.5	80-120			
Chromium	0.505	0.010	mg/L	0.4988	ND	101	80-120			
Cobalt	0.202	0.010	mg/L	0.1998	ND	101	80-120			
Copper	0.480	0.010	mg/L	0.5000	ND	96.0	80-120			
Lead	0.495	0.010	mg/L	0.4992	ND	99.2	80-120			
Molybdenum	0.198	0.010	mg/L	0.1998	ND	99.2	80-120			
Nickel	0.507	0.010	mg/L	0.5014	ND	101	80-120			
Selenium	0.487	0.020	mg/L	0.4976	ND	97.8	80-120			
Silver	0.050	0.010	mg/L	0.04980	ND	101	80-120			
Thallium	0.484	0.010	mg/L	0.4986	ND	97.1	80-120			
Vanadium	0.201	0.010	mg/L	0.2014	ND	100	80-120			
Zinc	0.508	0.020	mg/L	0.4994	ND	102	80-120			
Matrix Spike Dup Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Antimony	0.482	0.020	mg/L	0.5002	ND	96.3	53-128	2.40	20	
Arsenic	0.492	0.020	mg/L	0.4992	ND	98.5	80-120	1.74	20	
Barium	0.517	0.010	mg/L	0.5026	ND	103	80-120	1.37	20	
Beryllium	0.098	0.005	mg/L	0.09980	ND	97.8	80-120	1.76	20	
Cadmium	0.201	0.005	mg/L	0.2000	ND	100	80-120	0.868	20	
Chromium	0.511	0.010	mg/L	0.4988	ND	102	80-120	1.29	20	
Cobalt	0.207	0.010	mg/L	0.1998	ND	103	80-120	2.34	20	
Copper	0.485	0.010	mg/L	0.5000	ND	97.1	80-120	1.13	20	
Lead	0.507	0.010	mg/L	0.4992	ND	102	80-120	2.39	20	
Molybdenum	0.205	0.010	mg/L	0.1998	ND	102	80-120	3.19	20	
Nickel	0.518	0.010	mg/L	0.5014	ND	103	80-120	2.23	20	
Selenium	0.494	0.020	mg/L	0.4976	ND	99.3	80-120	1.49	20	
Silver	0.050	0.010	mg/L	0.04980	ND	101	80-120	0.101	20	
Thallium	0.502	0.010	mg/L	0.4986	ND	101	80-120	3.74	20	
Vanadium	0.204	0.010	mg/L	0.2014	ND	101	80-120	1.52	20	
Zinc	0.511	0.020	mg/L	0.4994	ND	102	80-120	0.529	20	
Batch BE62713 - EPA 7471A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	ND	0.100	mg/kg							



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Certificate of Analysis

Page 86 of 86

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	Limits	RPD	Limit	Qualifier
Batch BE62713 - EPA 7471A										
LCS Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	0.833	0.100	mg/kg	0.8350		99.8	80-120			
Matrix Spike Source: 1605283-15 Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	0.860	0.100	mg/kg	0.8350	ND	103	75-125			
Matrix Spike Dup Source: 1605283-15 Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	0.848	0.100	mg/kg	0.8350	ND	102	75-125	1.41	25	
Batch BE62712 - EPA 245.1										
Blank Prepared & Analyzed: 05/26/16										
Mercury	ND	0.001	mg/L							
LCS Prepared & Analyzed: 05/26/16										
Mercury	0.005	0.001	mg/L	0.005010		102	85-115			
Duplicate Source: 1605283-22 Prepared & Analyzed: 05/26/16										
Mercury	ND	0.001	mg/L		ND				20	
Matrix Spike Source: 1605283-22 Prepared & Analyzed: 05/26/16										
Mercury	0.005	0.001	mg/L	0.005010	ND	101	80-120			
Batch BE62622 - -										
Duplicate Source: 1605283-11 Prepared & Analyzed: 05/25/16										
pH	7.6	0.1	pH Units		7.6			0.262	5	
Duplicate Source: 1605283-21 Prepared & Analyzed: 05/25/16										
pH	8.0	0.1	pH Units		7.9			0.628	5	

Notes and Definitions

- V-3 Amount spiked was less than 1/4 of concentration in the sample.
- V-2 Out-of-Range recovery was due to sample Heterogeneity.
- M Matrix interference
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Rick Owen Parker

Linda Masal

Authorized Signature(s)



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Number of Pages 7

Date Received 05/25/2016
Date Reported 06/03/2016

Telephone: (213) 745-5312
Attention: John Schmidt

Job Number	Order Date	Client
82007	05/25/2016	POSLAB

Project ID: 1605283
Project Name: PO# 14899

Enclosed please find results of analyses of 11 soil and 1 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____

Approved By: _____

Cyrus Razmara, Ph.D.
Laboratory Director

94119

POSITIVE LAB SERVICE

781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-6312 FAX (213) 745-6372

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 1 OF 2

LOG BOOK NO. _____ FILE NO. 82007 LAB NO. 82007

CLIENT NAME: Positive Lab Service Project Name/No. 1105283 AIRBILL NO. _____

ADDRESS: 781 E. Washington Blvd., Los Angeles, CA 90021 ANALYSES REQUESTED: _____

PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____ COOLER TEMP: 3.9°C

SAMPLER NAME: Client (Printed) (Signature) _____ PRESERVATIVE: _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)

CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other. REMARKS: _____

UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITION/CONTAINER COMMENTS
				WATER	SOIL	SLUDGE OTHER				
1	5/4/10	10:49	SB-109 @ 2'	X			N	1	G	82007.01
2	1/7/03		SB-70 @ 2'	X						82007.02
3	1/7/03		SB-70 @ 2' DUP							82007.03
4	1/35		SB-71 @ 2'							82007.04
5	1/31		SB-72 @ 2'							82007.05
6	1/37		SB-73 @ 2'							82007.06
7	1/39		SB-74 @ 2'							82007.07
8	1/16		SB-75 @ 2'							82007.08
9	1/37		SB-70 @ 2'							82007.09
10	N		SB-77 @ 2'							82007.10

TRASHED PARTS

SAMPLE DISPOSITION:
 1. Samples returned to client? YES NO
 2. Samples will not be stored over 30 days, unless additional storage time is requested.
 3. Storage time requested: _____ days

By _____ Date _____

Requested By: (Signature and Printed Name) _____ Date: 5/25/10 Time: _____
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____
 Requested By: (Signature and Printed Name) _____ Date: 5/25/10 Time: 7:430
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____

SPECIAL INSTRUCTIONS: _____

PRESERVATIVE: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

LAB COPY

9411A8



CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 1 OF 2
LOG BOOK NO. _____ FILE NO. _____ LAB NO. 82007

CLIENT NAME: Positive Lab Service Project Name/No. 160525 AIRBILL NO. _____
ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021 ANALYSES REQUESTED: _____
PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____
SAMPLER NAME: Client (Printed) (Signature) _____ PRESERVATIVE: _____
REMARKS: _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)
CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other: _____
COOLER TEMP: 3.7C

UST Project: Y N - Global ID# _____
SPECIAL INSTRUCTIONS: _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITION/CONTAINER COMMENTS:
				WATER	SOIL	SLUDGE OTHER				
1	5/11/19	18:24	SB-7802	X			N	1	G	82007.11
2	1902	ED	BLANKS	X			N	1	G	82007.12
3										
4										
5										
6										
7										
8										
9										
10										

Received By: (Signature and Printed Name) _____ Date: 5-25-16 Time: 10:51
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____
 Received By: (Signature and Printed Name) _____ Date: 5-25-16 Time: 14:30

SAMPLE DISPOSITION:
 1. Samples returned to client? YES NO
 2. Samples will not be stored over 30 days, unless additional storage time is requested.
 3. Storage time requested: _____ days

By: _____ Date: _____

PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other

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Page: 1 A

Ordered By

Positive Lab Services
781 East Washington Blvd.
Los Angeles, CA 90021-3043

Project ID: 1605283
Date Received 05/25/2016
Date Reported 06/03/2016

Telephone: (213) 745-5312
Attention: John Schmidt

Job Number	Order Date	Client
82007	05/25/2016	POSTLAB

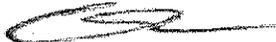
CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 12 samples with the following specification on 05/25/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers	
82007.12	EQ Blank S	05/24/2016	Aqueous	1	
Method ^ Submethod		Req Date	Priority	TAT	Units
8310		06/01/2016	2	Normal	ug/L
Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers	
82007.01	SB-69@2'	05/24/2016	Soil	1	
82007.02	SB-70@2'	05/24/2016	Soil	1	
82007.03	SB-70@2'Dup	05/24/2016	Soil	1	
82007.04	SB-71@2'	05/24/2016	Soil	1	
82007.05	SB-72@2'	05/24/2016	Soil	1	
82007.06	SB-73@2'	05/24/2016	Soil	1	
82007.07	SB-74@2'	05/24/2016	Soil	1	
82007.08	SB-75@2'	05/24/2016	Soil	1	
82007.09	SB-76@2'	05/24/2016	Soil	1	
82007.10	SB-77@2'	05/24/2016	Soil	1	
82007.11	SB-78@2'	05/24/2016	Soil	1	
Method ^ Submethod		Req Date	Priority	TAT	Units
(8310)		06/01/2016	2	Normal	mg/Kg

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: 

Approved By: 

Cyrus Razmara, Ph.D.
Laboratory Director



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ANALYTICAL RESULTS

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Telephone: (213)745-5312

Attn: John Schmidt

Page: 2

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516IB1

Our Lab I.D.		Method Blank	82007.01	82007.02	82007.03	82007.04
Client Sample I.D.			SB-69@2'	SB-70@2'	SB-70@2'Du P	SB-71@2'
Date Sampled			05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared		05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method		3550B	3550B	3550B	3550B	3550B
Date Analyzed		05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix		Soil	Soil	Soil	Soil	Soil
Units		mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Dilution Factor		1	1	1	1	1
Analytes	MDL	PQL	Results	Results	Results	Results
Benzo(a)anthracene	0.010	0.020	ND	ND	ND	ND
Benzo(a)pyrene	0.010	0.020	ND	ND	ND	ND
Benzo(b)fluoranthene	0.010	0.020	ND	ND	ND	ND
Benzo(k)fluoranthene	0.010	0.020	ND	ND	ND	ND
Chrysene	0.010	0.020	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND	ND	ND
Accenaphthene	0.010	0.020	ND	ND	ND	ND
Acenaphthylene	0.010	0.020	ND	ND	ND	ND
Anthracene	0.010	0.020	ND	ND	ND	ND
Benzo(g,h,i)perylene	0.010	0.020	ND	ND	ND	ND
Fluoranthene	0.010	0.020	ND	ND	ND	ND
Fluorene	0.010	0.020	ND	ND	ND	ND
Naphthalene	0.010	0.020	ND	ND	ND	ND
Phenanthrene	0.010	0.020	ND	ND	ND	ND
Pyrene	0.010	0.020	ND	ND	ND	ND
Our Lab I.D.		Method Blank	82007.01	82007.02	82007.03	82007.04
Surrogates	%Rec. Limit	% Rec.	% Rec.	% Rec.	% Rec.	% Rec.
p-Terphenyl-D14	75-125	77.8	109	111	113	112



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ANALYTICAL RESULTS

Ordered By

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 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 3

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516IB1

Our Lab I.D.			82007.05	82007.06	82007.07	82007.08	82007.09
Client Sample I.D.			SB-72@2'	SB-73@2'	SB-74@2'	SB-75@2'	SB-76@2'
Date Sampled			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method			3550B	3550B	3550B	3550B	3550B
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix			Soil	Soil	Soil	Soil	Soil
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			1	1	1	1	1
Analytes	MDL	PQL	Results	Results	Results	Results	Results
Benzo(a)anthracene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Chrysene	0.010	0.020	ND	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND	ND	ND	ND
Acenaphthene	0.010	0.020	ND	ND	ND	ND	ND
Acenaphthylene	0.010	0.020	ND	ND	ND	ND	ND
Anthracene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	0.010	0.020	ND	ND	ND	ND	ND
Fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Fluorene	0.010	0.020	ND	ND	ND	ND	ND
Naphthalene	0.010	0.020	ND	ND	ND	ND	ND
Phenanthrene	0.010	0.020	ND	ND	ND	ND	ND
Pyrene	0.010	0.020	0.0115J	ND	ND	ND	ND
Our Lab I.D.			82007.05	82007.06	82007.07	82007.08	82007.09
Surrogates	%Rec. Limit		% Rec.				
p-Terphenyl-D14	75-125		108	113	108	106	102



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ANALYTICAL RESULTS

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 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

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Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516IB1

Our Lab I.D.			82007.10	82007.11		
Client Sample I.D.			SB-77@2'	SB-78@2'		
Date Sampled			05/24/2016	05/24/2016		
Date Prepared			05/25/2016	05/25/2016		
Preparation Method			3550B	3550B		
Date Analyzed			05/31/2016	05/31/2016		
Matrix			Soil	Soil		
Units			mg/Kg	mg/Kg		
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results		
Benzo(a)anthracene	0.010	0.020	ND	ND		
Benzo(a)pyrene	0.010	0.020	ND	ND		
Benzo(b)fluoranthene	0.010	0.020	ND	ND		
Benzo(k)fluoranthene	0.010	0.020	ND	ND		
Chrysene	0.010	0.020	ND	ND		
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND		
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND		
Acenaphthene	0.010	0.020	ND	ND		
Acenaphthylene	0.010	0.020	ND	ND		
Anthracene	0.010	0.020	ND	ND		
Benzo(g,h,i)perylene	0.010	0.020	ND	ND		
Fluoranthene	0.010	0.020	ND	ND		
Fluorene	0.010	0.020	ND	ND		
Naphthalene	0.010	0.020	ND	ND		
Phenanthrene	0.010	0.020	ND	ND		
Pyrene	0.010	0.020	ND	ND		
Our Lab I.D.			82007.10	82007.11		
Surrogates	%Rec.Limit		% Rec.	% Rec.		
p-Terphenyl-D14	75-125		104	105		



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ANALYTICAL RESULTS

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Telephone: (213)745-5312

Attn: John Schmidt

Page: 5

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: 8310, Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052716IB1

Our Lab I.D.			Method Blank	82007.12		
Client Sample I.D.				EQ Blank S		
Date Sampled				05/24/2016		
Date Prepared			05/27/2016	05/27/2016		
Preparation Method			3510C	3510C		
Date Analyzed			06/02/2016	06/02/2016		
Matrix			Aqueous	Aqueous		
Units			ug/L	ug/L		
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results		
Benzo(a)anthracene	0.10	0.20	ND	ND		
Benzo(a)pyrene	0.10	0.20	ND	ND		
Benzo(b)fluoranthene	0.10	0.20	ND	ND		
Benzo(k)fluoranthene	0.10	0.20	ND	ND		
Chrysene	0.10	0.20	ND	ND		
Dibenzo(a,h)anthracene	0.10	0.20	ND	ND		
Indeno(1,2,3-cd)pyrene	0.10	0.20	ND	ND		
Acenaphthene	0.10	0.20	ND	ND		
Acenaphthylene	0.10	0.20	ND	ND		
Anthracene	0.10	0.20	ND	ND		
Benzo(g,h,i)perylene	0.10	0.20	ND	ND		
Fluoranthene	0.10	0.20	ND	ND		
Fluorene	0.10	0.20	ND	ND		
Naphthalene	0.10	0.20	ND	ND		
Phenanthrene	0.10	0.20	ND	ND		
Pyrene	0.10	0.20	ND	ND		
Our Lab I.D.			Method Blank	82007.12		
Surrogates	%Rec. Limit		% Rec.	% Rec.		
p-Terphenyl-D14	75-125		109	99.5		



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QUALITY CONTROL RESULTS

Ordered By

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Telephone: (213)745-5312

Attn: John Schmidt

Page: 6

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSLAB

Method: 8310, Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 0527161B1; LCS: Clean Water; LCS Prepared: 05/27/2016; LCS Analyzed: 06/02/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit
Benzo(a)anthracene	0.500	0.520	104	0.500	0.480	95.8	8.21	75-125	<20
Benzo(a)pyrene	0.500	0.490	97.0	0.500	0.480	95.2	1.87	75-125	<20
Naphthalene	5.00	4.39	87.8	5.00	4.12	82.4	6.35	70-120	<20
LCS									
Acenaphthene	5.00	4.25	85.0	5.00	4.05	81.0	4.82	75-125	<20
Acenaphthylene	10.0	9.85	98.5	10.0	9.45	94.5	4.15	75-125	<20
Anthracene	0.500	0.490	97.0	0.500	0.479	95.8	1.24	75-125	<20
Benzo(b)fluoranthene	1.00	1.02	102	1.00	1.04	104	1.94	75-125	<20
Benzo(g,h,i)perylene	1.00	1.04	104	1.00	1.02	102	1.94	75-125	<20
Benzo(k)fluoranthene	0.500	0.510	103	0.500	0.505	101	1.96	75-125	<20
Chrysene	0.500	0.500	100	0.500	0.472	94.4	5.76	75-125	<20
Dibenzo(a,h)anthracene	1.00	1.06	106	1.00	1.02	102	3.85	75-125	<20
Fluoranthene	1.00	1.02	102	1.00	0.991	99.1	2.88	75-125	<20
Fluorene	1.00	0.890	88.9	1.00	0.869	86.9	2.28	75-125	<20
Indeno(1,2,3-cd)pyrene	0.500	0.480	96.0	0.500	0.460	92.0	4.26	75-125	<20
Phenanthrene	0.500	0.480	96.6	0.500	0.473	94.6	2.09	75-125	<20
Pyrene	0.500	0.510	102	0.500	0.489	97.8	4.20	60-110	<20
Surrogates									
p-Terphenyl-D14	4.00	4.45	111	4.00	4.40	110	<1	75-125	<20



American Environmental Testing Laboratory Inc.

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 Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

QUALITY CONTROL RESULTS

Ordered By

Positive Lab Services
 781 East Washington Blvd.
 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 7

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516B1; Dup or Spiked Sample: 82007.03; LCS: Clean Sand; QC Prepared: 05/25/2016; QC Analyzed: 05/31/2016;
 Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzo(a)anthracene	0.00	0.0500	0.0500	103	0.0500	0.0500	103	<1	75-125	<20
Benzo(a)pyrene	0.00	0.0500	0.0500	102	0.0500	0.0500	103	<1	75-125	<20
Naphthalene	0.00	0.500	0.470	94.8	0.500	0.490	98.4	3.73	75-125	<20
Surrogates										
p-Terphenyl-D14	0.00	0.400	0.444	111	0.400	0.438	110	<1	75-125	<20

QC Batch No: 052516B1; Dup or Spiked Sample: 82007.03; LCS: Clean Sand; QC Prepared: 05/25/2016; QC Analyzed: 05/31/2016;
 Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit
Benzo(a)anthracene	0.0500	0.0500	103	0.0500	0.0500	108	4.74	75-125	<20
Benzo(a)pyrene	0.0500	0.0500	99.4	0.0500	0.0500	104	4.52	75-125	<20
Naphthalene	0.500	0.480	95.8	0.500	0.490	97.0	1.24	75-125	<20
LCS									
Acenaphthene	0.500	0.470	93.2	0.500	0.480	96.6	3.58	75-125	<20
Acenaphthylene	1.00	1.09	109	1.00	1.13	113	3.60	75-125	<20
Anthracene	0.0500	0.0500	104	0.0500	0.0500	108	3.77	75-125	<20
Benzo(b)fluoranthene	0.100	0.100	103	0.100	0.110	106	2.87	75-125	<20
Benzo(g,h,i)perylene	0.100	0.100	99.0	0.100	0.100	101	2.00	75-125	<20
Benzo(k)fluoranthene	0.0500	0.0500	102	0.0500	0.0500	107	4.78	75-125	<20
Chrysene	0.0500	0.0500	100	0.0500	0.0500	103	2.96	75-125	<20
Dibenzo(a,h)anthracene	0.100	0.100	102	0.100	0.100	104	1.94	75-125	<20
Fluoranthene	0.100	0.100	100	0.100	0.100	104	3.92	75-125	<20
Fluorene	0.100	0.100	96.1	0.100	0.100	100	3.98	75-125	<20
Indeno(1,2,3-cd)pyrene	0.0500	0.0500	94.2	0.0500	0.0500	97.4	3.34	75-125	<20
Phenanthrene	0.0500	0.0500	109	0.0500	0.0500	108	<1	75-125	<20
Pyrene	0.0500	0.0500	106	0.0500	0.0500	104	1.90	75-125	<20
Surrogates									
p-Terphenyl-D14	0.400	0.442	111	0.400	0.453	113	1.80	75-125	<20



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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

- #: Recovery is not within acceptable control limits.
- *: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
- B: Analyte was present in the Method Blank.
- D: Result is from a diluted analysis.
- E: Result is beyond calibration limits and is estimated.
- H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
- J: Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
- M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
- MCL: Maximum Contaminant Level
- NS: No Standard Available
- S6: Surrogate recovery is outside control limits due to matrix interference.
- S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
- X: Results represent LCS and LCSD data.

Definition:

- %Limi: Percent acceptable limits.
- %REC: Percent recovery.
- Con.L: Acceptable Control Limits
- Conce: Added concentration to the sample.
- LCS: Laboratory Control Sample
- MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.



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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference



LA Testing

520 Mission Street South Pasadena, CA 91030
Phone/Fax: (323) 254-9960 / (323) 254-9982
<http://www.LATesting.com> / pasadenalab@latesting.com

LA Testing Order ID: 32161140
Customer ID: 32POSL85
Customer PO: 14901
Project ID:

Attn: John Schmidt
Positive Lab Services
781 East Washington Blvd.
Los Angeles, CA 90021

Phone: (213) 745-5312
Fax: (213) 745-6372
Collected: 05/24/2016
Received: 05/26/2016
Analyzed: 06/02/2016

Proj: 1605283

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
1 321611140-0001	5/26/2016 08:20 AM	100	1288	0.0660	None Detected	ND	0.20	<0.20	0.00 - 0.72

Analyst(s)
Sherrie Ahmad (1)

Jerry Drapala Ph.D, Laboratory Manager
or Other Approved Signatory

Any questions please contact Jerry Drapala.

Initial report from: 06/02/2016 18:52:39

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report relates only to those items tested. This report may not be reproduced, except in full, without written permission by LA Testing. Samples received in good condition unless otherwise noted.

Samples analyzed by LA Testing South Pasadena, CA CA ELAP 2283

94150

#321611140

CHAIN OF CUSTODY AND ANALYSIS REQUEST



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

DATE: _____ PAGE: 1 OF 2

LOG BOOK NO. _____ FILE NO. _____ LAB NO. _____

CLIENT NAME: Positive Lab Service Project Name/No. 1105283 AIRBILL NO. _____
 ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021 ANALYSES REQUESTED: _____ COOLER TEMP. _____
 PROJECT MANAGER: John Schmidt (PHONE) 745-5312 FAX NO. _____ P.O. NO. 14901

SAMPLER NAME: Client (Printed) _____ (Signature) _____ PRESERVATIVE: _____
 TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days) REMARKS: _____
 CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other: _____ SAMPLE CONDITION/CONTAINER COMMENTS: _____
 UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER	
				WATER	SOIL	SLUDGE OTHER		#	TYPE
1	5/24/16	1900	ED Blanks	X			N	1	G
2									
3									
4									
5									
6									
7			Temp 6.9°C						
8									
9									
10									

Received By: (Signature and Printed Name) _____ Date: 5-26-16 Time: _____
 Received By: (Signature and Printed Name) _____ Date: 5/26/16 Time: 8:00
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____
 SPECIAL INSTRUCTIONS: _____
 PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other

LAB COPY



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Positive Lab Services
John Schmidt
Attn: Chemistry Dept
781 E Washington Blvd.
Los Angeles, CA 90021

Client ID: 5602
Report Number: B221975
Date Received: 05/26/16
Date Analyzed: 06/01/16
Date Printed: 06/01/16
First Reported: 06/01/16

Job ID/Site: 14903, 1605283

FALI Job ID: 5602

Date(s) Collected: 05/24/2016

Total Samples Submitted: 11

Total Samples Analyzed: 11

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
SB-69 @ 2' Layer: Brown Soil	50992934						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-70 @ 2' Layer: Brown Soil	50992935						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-70 @ 2' DUP Layer: Brown Soil	50992936						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-71 @ 2' Layer: Brown Soil	50992937						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-72 @ 2' Layer: Brown Soil	50992938						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-73 @ 2' Layer: Brown Soil	50992939						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							

Client Name: Positive Lab Services

Report Number: B221975

Date Printed: 06/01/16

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
SB-74 @ 2'	50992940						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-75 @ 2'	50992941						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-76 @ 2'	50992942						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-77 @ 2'	50992943						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-78 @ 2'	50992944						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							



Tiffani Ludd, Laboratory Supervisor, Rancho Dominguez Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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10P2

Client No.: 5602	P.O. # <u>14903</u> Date: / /
Positive Lab Services 781 E. Washington Blvd. Los Angeles, CA 90021	Turn Around Time: Same Day / 1Day / 2Day / <u>3 Day</u> / 4Day / 5Day
Contact: Jeannette Gutierrez	<input type="checkbox"/> PCM: NIOSH 7400A <input type="checkbox"/> PCM: NIOSH 7400B <input type="checkbox"/> Rotometer
Phone: 213-745-5312	<input checked="" type="checkbox"/> PLM: <input type="checkbox"/> Standard / <input type="checkbox"/> Point Count 400 - 1000 <input type="checkbox"/> CARB 435
E-Mail: schmidt@positivelabservice.com gutierrez@positivelabservice.com	<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield <input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Wt % <input type="checkbox"/> TEM Microvac
Client Name:	<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> Particle Identification (TEM LAB)
Project Name/No.: <u>1605283</u>	<input type="checkbox"/> Metals Analysis: Method AIR Paint Soil Wipe Drinking Water (Circle One) <input type="checkbox"/> TLCL >50 mg/kg <input type="checkbox"/> STLC >1000 mg/kg <input type="checkbox"/> TCLP

Report Via: Fax E-Mail Verbal

Comments: Revised by DATA ID-19

Sample ID	Date/Time	Sample Location/Description	FOR AIR SAMPLES ONLY				Sample Area or Air Volume
			Type	Time On/Off	Avg. LPM	Total Time	
SB-69 @ 2'	1703		A P C				
SB-70 @ 2'	1703		A P C				
SB-70 @ 2' DUP	1703		A P C				
SB-71 @ 2'	1705		A P C				
SB-72 @ 2'	1751		A P C				
SB-73 @ 2'	1837		A P C				
SB-74 @ 2'	1849		A P C				
SB-75 @ 2'	1816		A P C				
SB-76 @ 2'	1807		A P C				
SB-77 @ 2'	1823		A P C				

Sampled by: _____ Date: / / Time: :
Shipped via: Fed Ex DHL UPS US Mail Courier Drop Off Other:

Relinquished by: <u>[Signature]</u> Date / Time: <u>5-26-16 11:46</u>	Relinquished by: <u>[Signature]</u> Date / Time: <u>12:43P 05-26-16</u>	Relinquished by: _____ Date / Time: _____
Received by: <u>[Signature]</u> Date / Time: <u>11:40A 05-26-16</u>	Received by: <u>[Signature]</u> Date / Time: <u>5/26/16 1:25pm</u>	Received by: _____ Date / Time: _____
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No

ATC



2 of 2

Client No.: 5602
 Positive Lab Services
 781 E. Washington Blvd.
 Los Angeles, CA 90021

P.O. # 14903 Date: / /

Turn Around Time: Same Day / 1Day / 2Day 3 Day / 4Day / 5Day

PCM: NIOSH 7400A PCM: NIOSH 7400B Rotometer

PLM: Standard / Point Count 400 - 1000 CARB 435

Contact: **Jeannette Gutierrez**

Phone: 213-745-5312

E-Mail: jschmidt@positivelabservice.com
jgutierrez@positivelabservice.com

Client Name:

Project Name/No.: 1005283

TEM Air: AHERA / Yamate2 / NIOSH 7402
 TEM Bulk: Quantitative / Qualitative / Chatfield
 TEM Water: Potable / Non-Potable / Wt %
 TEM Microvac

IAQ Particle Identification (PLM LAB)
 Particle Identification (TEM LAB)

Metals Analysis: Method AIR Paint Soil Wipe Drinking Water (Circle One)
 TTLC >50 mg/kg STLC >1000 mg/kg TCLP

Analytes:

Report Via: Fax E-Mail Verbal

Comments: ADDRESS IN OSHA ID-191

Sample ID	Date/Time	Sample Location/Description	FOR AIR SAMPLES ONLY				Sample Area or Air Volume
			Type	Time On/Off	Avg. LPM	Total Time	
<u>50-78 @ 2'</u>	<u>5/26/16</u>		A P C				
			A P C				
			A P C				
			A P C				
			A P C				
			A P C				
			A P C				
			A P C				
			A P C				
			A P C				

Sampled by: _____ Date: / / Time: :

Shipped via: Fed Ex DHL UPS US Mail Courier Drop Off Other:

Relinquished by: <u>[Signature]</u> Date / Time: <u>5-26-16 11:46</u>	Relinquished by: <u>[Signature]</u> Date / Time: <u>12:43P 5-26-16</u>	Relinquished by: _____ Date / Time: _____
Received by: <u>[Signature]</u> Date / Time: <u>11:40A 05-26-16</u>	Received by: <u>[Signature]</u> Date / Time: <u>5/26/16 1:25pm</u>	Received by: _____ Date / Time: _____
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: June 1, 2016

Mr. John Schmidt
Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

Project: 1605283 / P.O.# 14902
Lab I.D.: 160525-43 through -54

Dear Mr. Schmidt:

The **analytical results** for the soil and water samples, received by our lab on May 25, 2016, are attached. The samples were received chilled, intact and ~~accompanying chain of custody record.~~

The samples were received at two degree Celsius

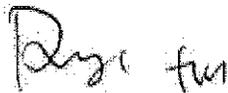
Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,



Curtis Desilets
Vice President/Program Manager



Andy Wang
Laboratory Manager

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-69@2'
LAB I.D.: 160525-43

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-70@2'
LAB I.D.: 160525-44

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

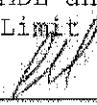
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Positive Lab Service**
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-70@2' Dup
LAB I.D.: 160525-45

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7102'
LAB I.D.: 160525-46

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-72021
LAB I.D.: 160525-47

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-73021
LAB I.D.: 160525-48

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Positive Lab Service
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Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7402'
LAB I.D.: 160525-49

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

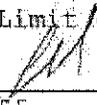
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: **Positive Lab Service**
 781 E. Washington Blvd.,
 Los Angeles, CA 90021
 Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: **1605283 / P.O.# 14902**

MATRIX: SOIL
 DATE SAMPLED: 05/24/16
 REPORT TO: MR. JOHN SCHMIDT

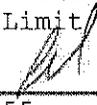
DATE RECEIVED: 05/25/16
 DATE EXTRACTED: 05/26-27/16
 DATE ANALYZED: 05/27/16
 DATE REPORTED: 05/31/16

SAMPLE I.D.: **SB-75@2'**
 LAB I.D.: **160525-50**

Chlorinated Herbicides Analysis
 Method: **EPA 8151A**
 Unit: **mg/Kg = Milligram Per Kilogram = PPM**

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:
 DF = Dilution Factor
 MDL = Method Detection Limit
 Actual Detection Limit = PQL X DF
 PQL = Practical Quantitation Limit
 J = Trace Concentration between MDL and PQL
 ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-76@2'
LAB I.D.: 160525-51

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

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781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7702
LAB I.D.: 160525-52

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloropron	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

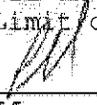
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
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LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-78@2'
LAB I.D.: 160525-53

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: EQ Blank 5
LAB I.D.: 160525-54

Chlorinated Herbicides Analysis
Method: EPA 8151A
UNIT: $\mu\text{G/L} = \text{MICROGRAM PER LITER} = \text{PPB}$

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.200	0.100	1
2,4,5-TP (Silvex)	ND	0.200	0.100	1
2,4-D	ND	2.00	1.00	1
2,4-DB	ND	2.00	1.00	1
Dalapon (Dichloroacetic Acid)	ND	5.00	2.50	1
Dicamba	ND	0.200	0.100	1
Dichloroprop	ND	2.00	1.00	1
Dinoseb (DNBP)	ND	1.00	0.50	1
MCPA	ND	200	100	1
MCPP	ND	200	100	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605257 / P.O.# 14896

MATRIX: SOIL

DATE SAMPLED: 05/24/16

REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16

DATE EXTRACTED: 05/26-27/16

DATE ANALYZED: 05/27/16

DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-43 THROUGH -53

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.
 1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8151A

Matrix: **Soil/Solid/Liquid**
 Unit: **mg/Kg (PPM)**

Date Analyzed: **5/27-28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 160525-42 MS/MSD

Analyte	S.R.	spk conc	MS	% REC	MSD	% REC	%RPD	ACP %RPD	ACP %REC
2,4,5-T	0	0.0250	0.0198	79%	0.0199	80%	1%	0-20%	50-150

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
2,4,5-T	0.0250	0.0211	84%	70-130
2,4,5-TP	0.0250	0.0210	84%	70-130
DINOSEB	0.1250	0.0998	80%	70-130

Surrogate Recovery:

Analyte	ACP %	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:		M-BLK	160525-42	160525-43	160525-44	160525-45	160525-46	160525-47	160525-48
DCAA	50-150	51%	68%	72%	78%	75%	77%	76%	79%

Analyte	ACP %	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:		160525-49	160525-50	160525-51	160525-52	160525-53			
DCAA	50-150	91%	79%	86%	85%	87%			

Analyte	ACP %	%REC							
Sample ID:									
DCAA	50-150								

S.R. = Sample Result

spk conc = Spike Concentration

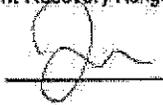
%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

* = Surrogate fail due to matrix interference (if Marked)

Note: LCS, MS, MSD are in control therefore results are in control.

Analyzed and Reviewed By: 

Final Reviewer: 

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT
DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-54

Chlorinated Herbicides Analysis

Method: EPA 8151A

UNIT: uG/L = MICROGRAM PER LITER = PPB

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.200	0.100	1
2,4,5-TP (Silvex)	ND	0.200	0.100	1
2,4-D	ND	2.00	1.00	1
2,4-DB	ND	2.00	1.00	1
Dalapon (Dichloroacetic Acid)	ND	5.00	2.50	1
Dicamba	ND	0.200	0.100	1
Dichloroprop	ND	2.00	1.00	1
Dinoseb (DNBP)	ND	1.00	0.50	1
MCPA	ND	200	100	1
MCPP	ND	200	100	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8151A

Matrix: **Water**
 Unit: **ug/L (PPB)**

Date Analyzed: **5/28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 160525-54 MS/MSD

Analyte	S.R.	spk conc	MS	% REC	MSD	% REC	%RPD	ACP %RPD	ACP %REC
2,4,5-T	0	0.500	0.527	105%	0.579	116%	9%	0-20%	50-150

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
2,4,5-T	0.500	0.623	125%	70-130
2,4,5-TP	0.500	0.567	113%	70-130
DINOSEB	2.50	3.14	126%	70-130

Surrogate Recovery:

Analyte	spk conc	ACP %	M-BLK	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:			M-BLK	160525-54					
DCAA	0.20	50-150	75%	88%					

Analyte	%REC								
Sample ID:									
DCAA									

Analyte	%REC	%REC	%REC	%REC	%REC
Sample ID:					
DCAA					

S.R. = Sample Result
 spk conc = Spike Concentration
 %REC = Percent Recovery
 ACP %RPD = Acceptable Percent RPD Range
 ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: 

Final Reviewer: 

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
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Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
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DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-69@2
LAB I.D.: 160525-43

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethopron	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
 781 E. Washington Blvd.,
 Los Angeles, CA 90021
 Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
 DATE SAMPLED: 05/24/16
 REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
 DATE EXTRACTED: 05/26-27/16
 DATE ANALYZED: 05/27/16
 DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7002'
 LAB I.D.: 160525-44

Organophosphorus Pesticides Analysis

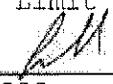
Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
 MDL = Method Detection Limit
 Actual Detection Limit = PQL X DF
 PQL = Practical Quantitation Limit
 J = Trace Concentration between MDL and PQL
 ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-70@2' Dup
LAB I.D.: 160525-45

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: [Signature]
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7102'
LAB I.D.: 160525-46

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7202'
LAB I.D.: 160525-47

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

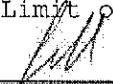
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-73@2'
LAB I.D.: 160525-48

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethopron	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-74@2'
LAB I.D.: 160525-49

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL

DATE SAMPLED: 05/24/16

REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16

DATE EXTRACTED: 05/26-27/16

DATE ANALYZED: 05/27/16

DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-76@2'

LAB I.D.: 160525-51

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-77@2'
LAB I.D.: 160525-52

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Positive Lab Service**
 781 E. Washington Blvd.,
 Los Angeles, CA 90021
 Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
 DATE SAMPLED: 05/24/16
 REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
 DATE EXTRACTED: 05/26-27/16
 DATE ANALYZED: 05/28/16
 DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-78@2!
 LAB I.D.: 160525-53

Organophosphorus Pesticides Analysis

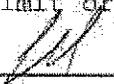
Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
 MDL = Method Detection Limit
 Actual Detection Limit = PQL X DF
 PQL = Practical Quantitation Limit
 J = Trace Concentration between MDL and PQL
 ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: EQ Blank 5
LAB I.D.: 160525-54

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: ug/L = Microgram Per Liter = PPB

Table with 5 columns: PARAMETER, SAMPLE RESULT, PQL, MDL, DF. Lists various pesticides like Azinphos Methyl, Bolstar, Chlorpyrifos, etc., with results mostly ND.

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: [Signature]
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605257 / P.O.# 14896

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-43 THROUGH -53

Organophosphorus Pesticides Analysis

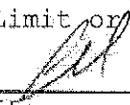
Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

EPA 8141A QA/QC Report

Matrix: **Solid/Soil/Sludge/Liquid**
Unit: **mg/Kg (PPM)**

Date Analyzed: **5/27-28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **160525-42 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Ethoprop	0.00	0.250	0.306	122%	0.254	102%	19%	0-30%	40-140
Phorate	0.00	0.250	0.299	120%	0.294	118%	2%	0-30%	40-140
Ronnel	0.00	0.250	0.328	131%	0.326	130%	0%	0-30%	40-140
Bolstar	0.00	0.250	0.335	134%	0.346	139%	3%	0-30%	40-140

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Ethoprop	0.250	0.210	84%	40-140
Phorate	0.250	0.286	115%	40-140
Ronnel	0.250	0.344	137%	40-140
Bolstar	0.250	0.340	136%	40-140

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		M-BLK	160525-42	160525-43	160525-44	160525-45	160525-46	160525-47
Tributyl Phosphate		40-140	115%	123%	110%	113%	118%	108%
Triphenyl Phosphate		40-140	129%	151*	134%	139%	136%	134%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	160525-48	160525-49	160525-50	160525-51	160525-52	160525-53		
Tributyl Phosphate		113%	107%	108%	107%	113%	110%	
Triphenyl Phosphate		151*	136%	137%	131%	150*	146*	

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.						
Tributyl Phosphate						
Triphenyl Phosphate						

S.R. = Sample Result

spk conc = Spike Concentration

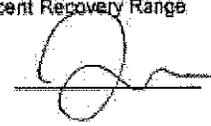
%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

* = Surrogate fail due to matrix interference (If Marked)

Note: LCS, MS, MSD are in control therefore results are in control.

Analyzed and Reviewed By: 

Final Reviewer: _____

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-54

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: ug/L = Microgram Per Liter = PPB

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	5	2.5	1
Bolstar (Sulprofos)	ND	5	2.5	1
Chlorpyrifos	ND	5	2.5	1
Coumaphos	ND	5	2.5	1
Demeton-O	ND	5	2.5	1
Demeton-S	ND	5	2.5	1
Diazinon	ND	5	2.5	1
Dichlorvos	ND	5	2.5	1
Disulfoton	ND	5	2.5	1
Ethoprop	ND	5	2.5	1
Fensulfothion	ND	5	2.5	1
Fenthion	ND	5	2.5	1
Merphos	ND	5	2.5	1
Methyl Parathion	ND	5	2.5	1
Mevinphos	ND	10	5	1
Naled	ND	10	5	1
Phorate	ND	5	2.5	1
Ronnel	ND	5	2.5	1
Tetrachlorvinphos (Stirophos)	ND	5	2.5	1
Tokuthion (Erothiofos)	ND	5	2.5	1
Trichloronate	ND	5	2.5	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

EPA 8141A QA/QC Report

Matrix: **Water/Liquid**
 Unit: **UG/L (PPB)**

Date Analyzed: **5/28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **160525-54 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Bolstar	0.00	250	222	89%	219	88%	2%	0-30%	40-140
Ethoprop	0.00	250	307	123%	278	111%	10%	0-30%	40-140
Ronnel	0.00	250	335	134%	314	126%	6%	0-30%	40-140
Phorate	0.00	250	346	138%	346	138%	0%	0-30%	40-140

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Bolstar	25.0	20.5	82%	40-140
Ethoprop	25.0	34.0	136%	40-140
Ronnel	25.0	34.1	137%	40-140
Phorate	25.0	32.8	131%	40-140

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	160525-54					
Tributyl Phosphate	40-140	108%	109%					
Triphenyl Phosphate	40-140	137%	137%					

Surrogate Recovery	%REC							
Sample I.D.								
Tributyl Phosphate								
Triphenyl Phosphate								

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.						
Tributyl Phosphate						
Triphenyl Phosphate						

S.R. = Sample Result

* = Surrogate fail due to matrix interference (If Marked)

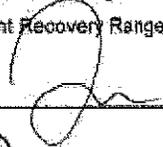
spk conc = Spike Concentration

Note: LCS, MS, MSD are in control therefore results are in control.

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: 

Final Reviewer: 

94151

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 1 OF 2

LOG BOOK NO. _____ FILE NO. _____ LAB NO. _____

CLIENT NAME: Positive Lab Service Project Name/No. 105283 AIRBILL NO: 14902

ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021

PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____

SAMPLER NAME: Client (Printed) (Signature) _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)

CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other:

UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	ANALYSES REQUESTED:	REMARKS:	PRESERVATIVE:	CODLER TEMP: <u>20°C</u>	AIRBILL NO: <u>14902</u>
				WATER	SOIL	SLUDGE								
160525-43	10/49	10:49	SB-69 @ 2'		X			N	119	8/41A OP, 8/15A standards				
-44	1703	SB-70 @ 2'							402					
-45	1703	SB-70 @ 2' DUP												
-46	1735	SB-71 @ 2'												
-47	1751	SB-72 @ 2'												
-48	1837	SB-73 @ 2'												
-49	1849	SB-74 @ 2'												
-50	1816	SB-75 @ 2'												
-51	1807	SB-76 @ 2'												
-52	1823	SB-77 @ 2'												

Received By: (Signature and Printed Name) _____ Date: 5/25/10 Time: 3:35 PM

Relinquished By: (Signature and Printed Name) _____ Date: _____ Time: _____

Received By: (Signature and Printed Name) _____ Date: _____ Time: _____

SPECIAL INSTRUCTIONS: _____

1. Samples returned to client? YES NO
2. Samples will not be stored over 30 days, unless additional storage time is requested.
3. Storage time requested: _____ days

By _____ Date _____

LAB COPY

PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other

94147

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 2 OF 2
 LOG BOOK NO. _____ FILE NO. _____ LAB NO. _____

CLIENT NAME: Positive Lab Service Project Name/No. 100583 AIRBILL NO. _____
 ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021 ANALYSES REQUESTED: _____
 PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____
 SAMPLER NAME: Client (Printed) (Signature) _____ COOLER TEMP: _____
 TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days) PRESERVATIVE: _____
 CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other: _____ REMARKS: _____
 UST Project: Y N - Global ID# _____ SAMPLE CONDITION/CONTAINER COMMENTS: _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE
				WATER	SOIL	SLUDGE OTHER			
1	5/25/10	12:34	SB-B @ 2'		X		N	149	
2	5/25/10	19:00	EQ BLANK 5				N	29	
3							LA		
4									
5									
6									
7									
8									
9									
10									

Received By: (Signature and Printed Name) _____ Date: 5/25/10 Time: 3:35 PM
 Returned By: (Signature and Printed Name) _____ Date: _____ Time: _____
 Relinquished By: (Signature and Printed Name) _____ Date: _____ Time: _____
 SPECIAL INSTRUCTIONS: _____
 PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other
 SAMPLE DISPOSITION:
 1. Samples returned to client? YES NO
 2. Samples will not be stored over 30 days, unless additional storage time is requested.
 3. Storage time requested: _____ days



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 1005489

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.		
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>		
PROJECT MANAGER: Ben Chevien		SIGNATURE: _____		ANALYSES REQUESTED		REMARKS: _____		
SAMPLER NAME:		SIGNATURE: _____		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS		
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE: _____		Lead by EPA 6010B		LAB TO COMPOSITE		
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE: _____		OCps by EPA 8081A		LAB TO COMPOSITE		
UST PROJECT: Y N GLOBAL ID#: _____		SIGNATURE: _____		OCPs by EPA 8081A		LAB TO COMPOSITE		
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER #	TYPE
				WATER	SOIL	SLUDGE		
			Comp 6 @ 0.5'	X			3	G
			Comp 6 @ 2'	X			3	G
			Comp 6 @ 2' DUP	X			3	G
	<u>5-24-16</u>	<u>1557</u>	SB-42 @ 0.5'	X			2	G
	<u>5-24-16</u>	<u>1600</u>	SB-42 @ 2'	X			2	G
	<u>5-24-16</u>	<u>1810</u>	SB-43 @ 0.5'	X			2	G
	<u>5-24-16</u>	<u>1813</u>	SB-43 @ 2'	X			2	G
	<u>5-24-16</u>	<u>1543</u>	SB-44 @ 0.5'	X			2	G
	<u>5-24-16</u>	<u>1546</u>	SB-44 @ 2'	X			2	G

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 9:40pm

Received by (Signature & Name): [Signature] Date: 5/25/16 Time: 7:00am

Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____

Received by (Signature & Name): [Signature] Date: _____ Time: _____

Relinquished by (Signature & Name): _____ Date: _____ Time: _____

Received by (Signature & Name): _____ Date: _____ Time: _____

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days.

By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/24/14
 FILE NO.: 105589
 LAB NO.: 105589

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		AIRBILL NO.							
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		COOLER TEMP: 0.8°C							
PROJECT MANAGER: Ben Chevelen		SIGNATURE:		← PRESERVATION *							
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48 Hour; (ETC.) N=Normal		REMARKS: @ RAY CHEN 5/24/14 8:23 SE HANDED HANNA							
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		SAMPLE CONDITIONS/ CONTAINER/COMMENTS							
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	ANALYSES REQUESTED	SAMPLE CONDITIONS/ CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE					
			Comp 8 @ 0.5'		X		N	3	G	Asenic by EPA 6010B Lead by EPA 6010B OCps by EPA 8081A	X
			Comp 8 @ 0.5' DUP		X		N	3	G		X
			Comp 8 @ 2'		X		N	3	G		X
	5-24-16	1900	SB-48 @ 0.5'		X		N	2	G		HOLD
	5-24-16	1902	SB-48 @ 2'		X		N	2	G		HOLD
	5-24-16	1850	SB-49 @ 0.5'		X		N	2	G		HOLD
	5-24-16	1853	SB-49 @ 2'		X		N	2	G		HOLD
	5-24-16	1837	SB-50 @ 0.5'		X		N	2	G		HOLD
	5-24-16	1846	SB-50 @ 2'		X		N	2	G		HOLD
	5/24/14	1519	Garbena C.		X		N	1	G		HOLD

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 9:40 pm
 Received by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00
 Relinquished by (Signature & Name): *[Signature]*
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]*
 Received by (Signature & Name): *[Signature]*

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/02 PAGE: 1 OF 1
 FILE NO.: 105889 LAB NO.: 105889

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		AIRBILL NO:														
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		COOLER TEMP: 0.8°C														
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		REMARKS: <---PRESERVATION * TPH by 8015M														
SAMPLER NAME:		SIGNATURE:		SAMPLE CONDITIONS/ CONTAINER/COMMENTS														
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal																		
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other																		
UST PROJECT: Y N GLOBAL ID#: -----																		
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT		ANALYSES REQUESTED									
				WATER	SOIL	SLUDGE	OTHER	#		TYPE								
570414	10/19	10:49	SB-69 @ 2'		X			N	3	E	X	Asbestos by OSHA ID-191	PCB by 8082 & PAH by 8310	OCF by 8081 & OPP by 8141A	Chlorinated herbicide by 8151A	Title 22 metal by 6010B & 7471A	SVOC by 8270C & pH by 9045	
1644			SB-69 @ 2'		X			N	2	G								
1703			SB-70 @ 2'		X			N	3	E	X							
1707			SB-70 @ 2'		X			N	2	G								
1703			SB-70 @ 2' DUP		X			N	3	E	X							
1707			SB-70 @ 2' DUP		X			N	2	G								
175			SB-71 @ 2'		X			N	3	E	X							
1755			SB-71 @ 2'		X			N	2	G								

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/02 Time: 9:40 pm
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/24/02 Time: 7:00 am
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 [213] 745-5312 FAX [213] 745-6372

DATE: 5/24/14 PAGE: 1 OF 1
 FILE NO.: 1011600537
 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.						
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 0.8°C						
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS:						
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		TPH by 8015M		← PRESERVATION *						
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		VOCs by EPA 8260B/5035		PHG-GI						
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER #	TYPE	ANALYSES REQUESTED			
				WATER	SOIL	SLUDGE				OTHER		
5/24/14	1751		SB-72 @ 2'		X			N	3	E	X	SVOC by 8270C & PH by 9045
	1751		SB-72 @ 2'		X			N	2	G	X	Title 22 metal by 6010B & 7471A
	1537		SB-73 @ 2'		X			N	3	E	X	Chlorinated herbicide by 8131A
	1537		SB-73 @ 2'		X			N	2	G	X	OCF by 8081 & OPF by 8141A
	1549		SB-74 @ 2'		X			N	3	E	X	PCB by 8082 & PAH by 8310
	1549		SB-74 @ 2'		X			N	2	G	X	Asbestos by OSHA ID-191
	1616		SB-75 @ 2'		X			N	3	E	X	
	1616		SB-75 @ 2'		X			N	2	G	X	

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 9:40 PM

Received by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00 AM

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00 AM

Received by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00 AM

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00 AM

Received by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00 AM

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

June 09, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605283
Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 24, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 2 of 18

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-39 @ 0.5' Soil (1605283-23) Sampled:05/24/16 16:38 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	18.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	11.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	107		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDE	1440		10	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDT	1670		10	ug/kg	20.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	13.8		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	252		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	3100		1	ug/kg	30.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>82.6 %</i>			<i>55-126</i>		<i>EPA 3546 EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>	
<i>Surrogate: Decachlorobiphenyl</i>	<i>85.4 %</i>			<i>49-133</i>		<i>EPA 3546 EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>	

Sample ID: SB-39 @ 2' Soil (1605283-24) Sampled:05/24/16 16:40 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	10.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDE	63.4		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDT	84.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Dieldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	20.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-39 @ 2' Soil (1605283-24) Sampled:05/24/16 16:40 Received:05/24/16 21:40											
Toxaphene	290		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	83.9 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	74.8 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-40 @ 0.5' Soil (1605283-25) Sampled:05/24/16 19:09 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	9.26		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	9.98		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	56.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1100		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1010		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	13.8		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	280		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2480		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	102 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	105 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-40 @ 2' Soil (1605283-26) Sampled:05/24/16 19:11 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	12.7		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	9.47		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	96.6		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1260		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1220		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	18.8		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	287		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-40 @ 2' Soil (1605283-26) Sampled:05/24/16 19:11 Received:05/24/16 21:40											
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2910		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	94.4 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	96.0 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
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Sample ID: SB-41 @ 0.5' Soil (1605283-27) Sampled:05/24/16 16:18 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	15.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	14.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	594		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	984		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	113		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Dieldrin	87.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	20.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1250		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	84.9 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	77.0 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-41 @ 2' Soil (1605283-28) Sampled:05/24/16 16:21 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	50.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	520		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	500		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	9.49		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-41 @ 2' Soil	(1605283-28)	Sampled: 05/24/16 16:21	Received: 05/24/16 21:40							
Endosulfan I	ND		1 ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	143		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1 ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1 ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1 ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	1690		1 ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol		92.9 %		55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl		99.5 %		49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-42 @ 0.5' Soil	(1605283-29)	Sampled: 05/24/16 15:57	Received: 05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	12.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	10.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	101		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDE	1000		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDT	554		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	17.1		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	170		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	1820		1	ug/kg	120	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol		90.2 %		55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl		106 %		49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-42 @ 2' Soil	(1605283-30)	Sampled: 05/24/16 16:00	Received: 05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	



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File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-42 @ 2' Soil	(1605283-30)	Sampled:05/24/16 16:00	Received:05/24/16 21:40							
gamma-Chlordane	9.68		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	65.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	843		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	584		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	34.7		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	179		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1950		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		<i>89.7 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>		<i>91.6 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-43 @ 0.5' Soil	(1605283-31)	Sampled:05/24/16 18:10	Received:05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	8.94		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	8.13		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	118		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1290		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	961		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	29.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	197		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2100		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		<i>95.8 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>		<i>102 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-43 @ 2' Soil	(1605283-32)	Sampled:05/24/16 18:13	Received:05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-43 @ 2' Soil	(1605283-32)	Sampled:05/24/16 18:13	Received:05/24/16 21:40							
alpha-BHC	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	13.3		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	19.1		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	592		20 ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDE	2660		20 ug/kg	320	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDT	2540		20 ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	71.8		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1 ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	585		20 ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Technical Chlordane	ND		1 ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1 ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1 ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1 ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	5260		1 ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	87.6 %			55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl	97.6 %			49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-44 @ 0.5' Soil	(1605283-33)	Sampled:05/24/16 15:43	Received:05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	15.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	22.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	566		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	1320		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	86.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Dieldrin	212		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	37.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1330		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.0 %			55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-44 @ 0.5' Soil (1605283-33) Sampled:05/24/16 15:43 Received:05/24/16 21:40											
<i>Surrogate: Decachlorobiphenyl</i>		83.9 %		49-133		EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Sample ID: SB-44 @ 2' Soil (1605283-34) Sampled:05/24/16 15:46 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	11.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	17.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	194		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1040		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	608		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	106		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	140		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2610		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		89.3 %		55-126		EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: Decachlorobiphenyl</i>		85.2 %		49-133		EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Sample ID: SB-45 @ 0.5' Soil (1605283-35) Sampled:05/24/16 17:04 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	11.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	12.2		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	241		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	911		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	778		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	74.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	125		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-45 @ 0.5' Soil (1605283-35) Sampled:05/24/16 17:04 Received:05/24/16 21:40										
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2440	1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>86.8 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>86.5 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID: SB-45 @ 2' Soil (1605283-36) Sampled:05/24/16 17:10 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	17.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	22.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	963		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	1330		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	428		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	190		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	82.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	3450		1	ug/kg	120	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>92.5 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>100 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID: SB-46 @ 0.5' Soil (1605283-37) Sampled:05/24/16 17:36 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	15.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	10.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	95.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	809		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	470		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	40.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-46 @ 0.5' Soil (1605283-37)	Sampled:	05/24/16 17:36	Received:	05/24/16 21:40					
Endrin	145	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1750	1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		90.4 %		55-126	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>		85.5 %		49-133	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-46 @ 2' Soil (1605283-38)	Sampled:	05/24/16 17:36	Received:	05/24/16 21:40					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
alpha-Chlordane	14.6		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
gamma-Chlordane	29.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
4,4'-DDD	834		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai BF60933
4,4'-DDE	1280		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai BF60933
4,4'-DDT	282		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai BF60933
Dieldrin	228		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Endrin	45.6		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
Toxaphene	3790		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		93.3 %		55-126	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>		99.7 %		49-133	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-47 @ 0.5' Soil (1605283-39)	Sampled:	05/24/16 17:52	Received:	05/24/16 21:40					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
alpha-Chlordane	20.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
gamma-Chlordane	13.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai BF60933
4,4'-DDD	346		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai BF60933
4,4'-DDE	1360		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-47 @ 0.5' Soil (1605283-39)	Sampled:05/24/16 17:52	Received:05/24/16 21:40								
4,4'-DDT	583	5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	73.9	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	131	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	2320	1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	91.4 %			55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl	96.4 %			49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-47 @ 2' Soil (1605283-40)	Sampled:05/24/16 17:58	Received:05/24/16 21:40								
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	27.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	21.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	497		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDE	1220		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDT	258		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	147		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	47.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	2410		1	ug/kg	120	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	88.6 %			55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl	87.1 %			49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-48 @ 0.5' Soil (1605283-41)	Sampled:05/24/16 19:00	Received:05/24/16 21:40								
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-48 @ 0.5'	Soil (1605283-41)	Sampled: 05/24/16 19:00			Received: 05/24/16 21:40					
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	21.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	10.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	122		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1370		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1440		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	19.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	282		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2990		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol.</i>					87.6 %						
					55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: Decachlorobiphenyl</i>					83.3 %						
					49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID:	SB-48 @ 2'	Soil (1605283-42)	Sampled: 05/24/16 19:02			Received: 05/24/16 21:40					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	18.9		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	9.52		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	147		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1430		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1320		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	18.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	305		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	3000		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol.</i>					87.6 %						
					55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: Decachlorobiphenyl</i>					94.3 %						
					49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID:	SB-49 @ 0.5'	Soil (1605283-43)	Sampled: 05/24/16 18:50			Received: 05/24/16 21:40				
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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-49 @ 0.5' Soil (1605283-43) Sampled:05/24/16 18:50 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	330		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	849		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	378		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	76.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	94.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2220		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>99.1 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>85.3 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
Sample ID: SB-49 @ 2' Soil (1605283-44) Sampled:05/24/16 18:53 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	717		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	807		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	58.0		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	112		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-49 @ 2' Soil (1605283-44) Sampled:05/24/16 18:53 Received:05/24/16 21:40											
Toxaphene	ND		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	99.2 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	84.2 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-50 @ 0.5' Soil (1605283-45) Sampled:05/24/16 18:37 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
4,4'-DDD	244		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
4,4'-DDE	899		2	ug/kg	80.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938	
4,4'-DDT	1570		2	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Dieldrin	55.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Endrin	165		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Toxaphene	2850		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938	
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	102 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	96.6 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-50 @ 2' Soil (1605283-46) Sampled:05/24/16 18:46 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	23.3		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	385		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1020		2	ug/kg	80.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	316		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	97.9		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	61.3		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-50 @ 2' Soil (1605283-46) Sampled:05/24/16 18:46 Received:05/24/16 21:40										
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	1980	1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol.</i>	<i>97.2 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>89.0 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60933 - EPA 3546										
Blank Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.1		ug/kg	16.67		78.6	55-126			
Surrogate: Decachlorobiphenyl	14.0		ug/kg	16.67		84.2	49-133			
LCS Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	10.8	2.00	ug/kg	13.33		80.7	56-130			
gamma-BHC (Lindane)	11.6	2.00	ug/kg	13.33		87.1	56-133			
4,4'-DDT	11.6	2.00	ug/kg	13.33		87.3	56-133			
Dieldrin	13.5	2.00	ug/kg	13.33		101	62-119			
Endrin	12.6	2.00	ug/kg	13.33		94.5	59-127			
Heptachlor	13.0	2.00	ug/kg	13.33		97.4	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.0		ug/kg	16.67		78.2	54-108			
Surrogate: Decachlorobiphenyl	11.8		ug/kg	16.67		70.5	54-127			
Matrix Spike Source: 1605283-27 Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	12.2	2.00	ug/kg	13.33	ND	91.5	39-124			
gamma-BHC (Lindane)	12.4	2.00	ug/kg	13.33	ND	93.4	44-120			
4,4'-DDT	174	2.00	ug/kg	33.33	113	184	48-150			V-2
Dieldrin	129	2.00	ug/kg	33.33	87.1	125	48-144			
Endrin	58.9	2.00	ug/kg	33.33	20.1	116	54-149			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60933 - EPA 3546										
Heptachlor	11.9	2.00	ug/kg	13.33	ND	89.1	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.7		ug/kg	16.67		88.3	57-126			
Surrogate: Decachlorobiphenyl	14.3		ug/kg	16.67		85.6	43-136			
Matrix Spike Dup Source: 1605283-27 Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	12.5	2.00	ug/kg	13.33	ND	93.8	39-124	2.54	30	
gamma-BHC (Lindane)	12.1	2.00	ug/kg	13.33	ND	91.1	44-120	2.46	30	
4,4'-DDT	141	2.00	ug/kg	33.33	113	83.4	48-150	75.3	30	V-2
Dieldrin	126	2.00	ug/kg	33.33	87.1	117	48-144	6.92	30	
Endrin	55.0	2.00	ug/kg	33.33	20.1	105	54-149	10.4	30	
Heptachlor	11.0	2.00	ug/kg	13.33	ND	82.2	46-135	8.04	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.5		ug/kg	16.67		81.0	57-126			
Surrogate: Decachlorobiphenyl	13.5		ug/kg	16.67		81.1	43-136			
Batch BF60938 - EPA 3546										
Blank Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.9		ug/kg	16.67		89.5	55-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.0	49-133			
LCS Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	12.1	2.00	ug/kg	13.33		90.6	56-130			



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60938 - EPA 3546										
gamma-BHC (Lindane)	11.9	2.00	ug/kg	13.33		89.3	56-133			
4,4'-DDT	15.8	2.00	ug/kg	13.33		118	56-133			
Dieldrin	13.6	2.00	ug/kg	13.33		102	62-119			
Endrin	14.6	2.00	ug/kg	13.33		110	59-127			
Heptachlor	14.0	2.00	ug/kg	13.33		105	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.4		ug/kg	16.67		86.5	54-108			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.5	54-127			

Notes and Definitions

- V-2 Out-of-Range recovery was due to sample Heterogeneity.
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Environmental Laboratory Accreditation Program Certificate No. 1131, Mobile Lab No. 2534, LACSD No. 10138

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/16 PAGE: 1 OF 1
 FILE NO.: 100988 LAB NO.: 100988

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS: <u>Added discrete 8081 on 3 day TAT 6/6/16 via e-mail</u>	
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48 Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCrs by EPA 8081A		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:				HOLD	
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			
				WATER	SOIL	SLUDGE	OTHER
			Comp 5 @ 0.5'		X		
			Comp 5 @ 2'		X		
	<u>5-24-16</u>	<u>1638</u>	SB-39 @ 0.5'		X		
	<u>5-24-16</u>	<u>1640</u>	SB-39 @ 2'		X		
	<u>5-24-16</u>	<u>1909</u>	SB-40 @ 0.5'		X		
	<u>5-24-16</u>	<u>1911</u>	SB-40 @ 2'		X		
	<u>5-24-16</u>	<u>1618</u>	SB-41 @ 0.5'		X		
	<u>5-24-16</u>	<u>1621</u>	SB-41 @ 2'		X		
Relinquished by (Signature & Name): <u>[Signature]</u>				Received by (Signature & Name): <u>[Signature]</u>			
Relinquished by (Signature & Name): <u>[Signature]</u>				Received by (Signature & Name): <u>[Signature]</u>			
Relinquished by (Signature & Name): <u>[Signature]</u>				Received by (Signature & Name): <u>[Signature]</u>			
Time: <u>9:00 pm</u>				Date: <u>5/24/16</u>			
Time: <u>7:00 am</u>				Date: <u>5/25/16 @ 7:00 am</u>			
Time: _____				Date: _____			

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 1005489

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 0.8°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____	
SAMPLER NAME:		TAT		CONTAINER		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		SOIL		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SLUDGE		OTHER		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		MATRIX		TAT		LAB TO COMPOSITE	
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	WATER	SOIL	SLUDGE	OTHER
			Comp 6 @ 0.5'		X		
			Comp 6 @ 2'		X		
			Comp 6 @ 2' DUP		X		
	5-24-16	1557	SB-42 @ 0.5'		X		
	5-24-16	1600	SB-42 @ 2'		X		
	5-24-16	1810	SB-43 @ 0.5'		X		
	5-24-16	1813	SB-43 @ 2'		X		
	5-24-16	1543	SB-44 @ 0.5'		X		
	5-24-16	1546	SB-44 @ 2'		X		
Relinquished by (Signature & Name): <i>[Signature]</i>		Received by (Signature & Name): <i>[Signature]</i>		Date: 5/25/16		Time: 9:40pm	
Relinquished by (Signature & Name): <i>[Signature]</i>		Received by (Signature & Name): <i>[Signature]</i>		Date: 5/25/16		Time: 7:00am	
Relinquished by (Signature & Name): _____		Received by (Signature & Name): _____		Date: _____		Time: _____	

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5-24-16
 FILE NO.: 10589
 LAB NO.:

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 AIRBILL NO.
 ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED
 PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781
 SAMPLER NAME: SIGNATURE:

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal
 CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other
 UST PROJECT: Y N GLOBAL ID#:

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER		ANALYSES REQUESTED	REMARKS:	
				WATER	SOIL	SLUDGE		OTHER	#			TYPE
			Comp 7 @ 0.5'		X			N	3	G		
			Comp 7 @ 2'		X			N	3	G		
	5-24-16	1704	SB-45 @ 0.5'		X			N	2	G		
	5-24-16	1710	SB-45 @ 2'		X			N	2	G		
	5-24-16	1736	SB-46 @ 0.5'		X			N	2	G		
	5-24-16	1739	SB-46 @ 2'		X			N	2	G		
	5-24-16	1752	SB-47 @ 0.5'		X			N	2	G		
	5-24-16	1758	SB-47 @ 2'		X			N	2	G		

Received by (Signature & Name): *[Signature]* Date: 5/24/16 Time: 9:40pm
 Relinquished by (Signature & Name): *[Signature]* Date: 5/24/16 Time: 7:00pm
 Relinquished by (Signature & Name): *[Signature]* Date: 5/24/16 Time: 7:00pm
 Relinquished by (Signature & Name): *[Signature]* Date: 5/24/16 Time: 7:00pm

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/24/14
 FILE NO.: 1011600537
 LAB NO.: 1011600537

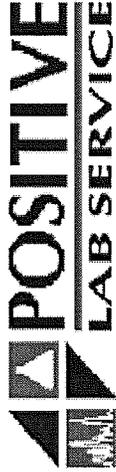
CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 AIRBILL NO. _____
 ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED _____
 PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781 COOLER TEMP: 0.8°C
 SAMPLER NAME: SIGNATURE: _____ <--- PRESERVATION * _____

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal
 CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other
 REMARKS: *DRY CLEAN WHEN 5/25/14 8:23 SE HANDED BY HANNA*

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT		CONTAINER #	TYPE	ANALYSES REQUESTED	REMARKS	SAMPLER NAME	SIGNATURE	GLOBAL ID#
				WATER	SOIL	SLUDGE	OTHER	N							
			Comp 8 @ 0.5'		X			N	3	G	Asenic by EPA 6010B				
			Comp 8 @ 0.5' DUP		X			N	3	G	Lead by EPA 6010B				
			Comp 8 @ 2'		X			N	3	G	OCPs by EPA 8081A				
	5-24-16	1900	SB-48 @ 0.5'		X			N	2	G					
	5-24-16	1902	SB-48 @ 2'		X			N	2	G					
	5-24-16	1850	SB-49 @ 0.5'		X			N	2	G					
	5-24-16	1853	SB-49 @ 2'		X			N	2	G					
	5-24-16	1837	SB-50 @ 0.5'		X			N	2	G					
	5-24-16	1846	SB-50 @ 2'		X			N	2	G					
	5/24/14	1519	COBLENK Co	X				N	1	G					

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 9:40 pm
 Received by (Signature & Name): *[Signature]* Date: 5/24/14 Time: 7:00
 Relinquished by (Signature & Name): *[Signature]*
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SPECIAL INSTRUCTION: _____
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

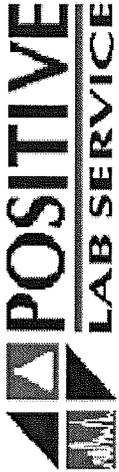
DATE: 5/24/02 PAGE: 1 OF 1
 FILE NO.: 100989 LAB NO.: 100989

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO:					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>					
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED							
SAMPLER NAME:		SIGNATURE:		<input type="checkbox"/> SVOC by 8270C & pH by 9045 <input type="checkbox"/> Title 22 metal by 6010B & 747A <input type="checkbox"/> Chlorinated herbicide by 8151A <input type="checkbox"/> OCP by 8081 & OPP by 8141A <input type="checkbox"/> PCB by 8082 & PAH by 8310 <input type="checkbox"/> Asbestos by OSHA ID-191 <input type="checkbox"/> TPH by 8015M <input type="checkbox"/> VOCs by EPA 8260B/5035							
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----				REMARKS: _____			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER		SAMPLE CONDITIONS/CONTAINER/COMMENTS		
				WATER	SOIL	SLUDGE	OTHER	TAT		#	TYPE
5/24/02	10:49		SB-69 @ 2'		X			N	3	E	X
		16:41	SB-69 @ 2'		X			N	2	G	X
		17:03	SB-70 @ 2'		X			N	3	E	X
		17:07	SB-70 @ 2'		X			N	2	G	X
		17:03	SB-70 @ 2' DUP		X			N	3	E	X
		17:07	SB-70 @ 2' DUP		X			N	2	G	X
		17:05	SB-71 @ 2'		X			N	3	E	X
		17:57	SB-71 @ 2'		X			N	2	G	X

Relinquished by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/24/02 Time: _____
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/24/14
 FILE NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		ANALYSES REQUESTED							
PROJECT MANAGER: Ben Chevien		SIGNATURE:		<input type="checkbox"/> Title 22 metal by 6010B & 747A <input type="checkbox"/> Chlorinated herbicide by 8151A <input type="checkbox"/> OCP by 8081 & OPP by 8141A <input type="checkbox"/> PCB by 8082 & PAH by 8310 <input type="checkbox"/> Asbestos by OSHA ID-191 <input type="checkbox"/> TPH by 8015M <input type="checkbox"/> VOCs by EPA 8260B/5035							
SAMPLER NAME:		SIGNATURE:		<input type="checkbox"/> SVOC by 8270C & pH by 9045 <input type="checkbox"/> REMARKS: <u>PHG. 61</u> <input type="checkbox"/> COOLER TEMP: <u>0.8°C</u> <input type="checkbox"/> <---PRESERVATION * <input type="checkbox"/> REMARKS:							
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal											
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other											
UST PROJECT: Y N GLOBAL ID#: -----											
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER				
				WATER	SOIL	SLUDGE	OTHER	TAT	#	TYPE	
	5/24/14	1751	SB-72 @ 2'		X			N	3	E	X
		1751	SB-72 @ 2'		X			N	2	G	X
		1537	SB-73 @ 2'		X			N	3	E	X
		1537	SB-73 @ 2'		X			N	2	G	X
		1549	SB-74 @ 2'		X			N	3	E	X
		1549	SB-74 @ 2'		X			N	2	G	X
		1616	SB-75 @ 2'		X			N	3	E	X
		1616	SB-75 @ 2'		X			N	2	G	X

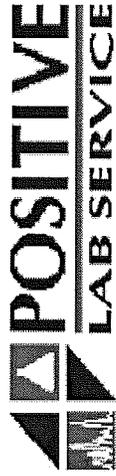
Relinquished by (Signature & Name): [Signature] Date: 5/24/14 Time: 9:40 pm
 Received by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00 am

Relinquished by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00 am
 Received by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00 am

Relinquished by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00 am
 Received by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00 am

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/10 PAGE: 1 OF 1
 FILE NO.: 105989 LAB NO.: 105989

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO:	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * REMARKS: _____	
SAMPLER NAME:		TAT		Asbestos by OSHA ID-191		Title 22 metal by 6010B & 7471A	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		MATRIX		PCB by 8082 & PAH by 8310		SVOC by 8270C & PH by 9045	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		WATER		OCF by 8081 & OPP by 8141A		Chlorinated herbicide by 8151A	
UST PROJECT: Y N GLOBAL ID#: -----		SOIL		Asbestos by OSHA ID-191		Chlorinated herbicide by 8151A	
SAMPLE ID		SLUDGE		TPH by 8015M		Chlorinated herbicide by 8151A	
DATE SAMPLED		OTHER		VOCs by EPA 8260B/5035		Chlorinated herbicide by 8151A	
TIME SAMPLED		TAT		TPH by 8015M		Chlorinated herbicide by 8151A	
SAMPLE DESCRIPTION		#		VOCs by EPA 8260B/5035		Chlorinated herbicide by 8151A	
SB-76 @ 2'		N		TPH by 8015M		Chlorinated herbicide by 8151A	
SB-76 @ 2'		N		TPH by 8015M		Chlorinated herbicide by 8151A	
SB-77 @ 2'		N		TPH by 8015M		Chlorinated herbicide by 8151A	
SB-77 @ 2'		N		TPH by 8015M		Chlorinated herbicide by 8151A	
SB-78 @ 2'		N		TPH by 8015M		Chlorinated herbicide by 8151A	
SB-78 @ 2'		N		TPH by 8015M		Chlorinated herbicide by 8151A	
EQ Blank 5		N		TPH by 8015M		Chlorinated herbicide by 8151A	
Temp Blank		N		TPH by 8015M		Chlorinated herbicide by 8151A	

Relinquished by (Signature & Name): [Signature] Date: 5/24/10 Time: 9:40 pm
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/25/10 Time: 7:00 L
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

June 06, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605294

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 26, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 9 @ 0.5' Soil (1605294-01) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	132		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	115		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	131		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	845		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	862		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	34.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	155		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	2580		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	88.0 %			55-126		EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	76.3 %			49-133		EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 9 @ 2' Soil (1605294-02) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	23.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	500		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDE	1520		10	ug/kg	160	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	2290		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	82.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	418		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 3 of 13

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 9 @ 2' Soil (1605294-02) Sampled: 05/25/16 00:00 Received: 05/26/16 07:52

Toxaphene	3940		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	83.2 %				55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	83.9 %				49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 10 @ 0.5' Soil (1605294-03) Sampled: 05/25/16 00:00 Received: 05/26/16 07:52

Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	26.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	20.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	82.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	649		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	559		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	16.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	109		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	1300		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	91.0 %				55-126	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	72.2 %				49-133	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 10 @ 2' Soil (1605294-04) Sampled: 05/25/16 00:00 Received: 05/26/16 07:52

Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	19.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	14.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	163		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	1390		10	ug/kg	160	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	1500		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	46.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	324		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



781 East Washington Blvd., Los Angeles, CA 90021
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Certificate of Analysis

Page 4 of 13

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 10 @ 2' Soil (1605294-04)	Sampled:05/25/16 00:00	Received:05/26/16 07:52
Endrin aldehyde	ND	1 ug/kg 8.00	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Endrin ketone	ND	1 ug/kg 24.0	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Heptachlor	ND	1 ug/kg 8.00	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Heptachlor epoxide	ND	1 ug/kg 8.00	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Methoxychlor	ND	1 ug/kg 40.0	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Toxaphene	3080	1 ug/kg 120	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.1 %	55-126	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309
Surrogate: Decachlorobiphenyl	78.3 %	49-133	EPA 3546 EPA 8081A 05/27/16 05/31/16 ai BF60309

Sample ID:	EQ Blank 4 Water (1605294-05)	Sampled:05/25/16 17:14	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	80.4 %			36-114		EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Surrogate: Decachlorobiphenyl	74.8 %			33-129		EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705

Sample ID:	COMP 11 @ 0.5' Soil (1605294-06)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	93.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	844		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	811		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	9.19		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



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 (213) 745-5312 FAX (213) 745-6372

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevien Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 11 @ 0.5' Soil	(1605294-06)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	189	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	1880	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene		87.2 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Surrogate: Decachlorobiphenyl		90.6 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 11 @ 0.5' DUP Soil	(1605294-07)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	10.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	91.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	794		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309	
4,4'-DDT	723		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309	
Dieldrin	24.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	169		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	1710		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		88.4 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Surrogate: Decachlorobiphenyl		80.3 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 11 @ 2' Soil	(1605294-08)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 11 @ 2' Soil (1605294-08) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
gamma-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	74.1	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDT	31.1	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Dieldrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	9.47	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	175	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	90.0 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	76.6 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 12 @ 0.5' Soil (1605294-09) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	8.76		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	15.1		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	209		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	1550		10	ug/kg	160	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	1920		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	55.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	443		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	3880		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	84.3 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	81.5 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 12 @ 2' Soil (1605294-10) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



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 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
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PLS Report No.: 1605294

Attn: Mr. Ben Cheflen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 12 @ 2' Soil	(1605294-10)	Sampled: 05/25/16 00:00	Received: 05/26/16 07:52							
alpha-BHC	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	12.7	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	61.6	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDT	49.9	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Dieldrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	16.2	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	257	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	94.1 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Surrogate: Decachlorobiphenyl	76.9 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 12 @ 2' DUP Soil	(1605294-11)	Sampled: 05/25/16 00:00	Received: 05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	8.58		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	43.6		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDT	27.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	10.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	200		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	92.4 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 12 @ 2' DUP Soil (1605294-11) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
<i>Surrogate: Decachlorobiphenyl</i>		67.1 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Sample ID: COMP 13 @ 0.5' Soil (1605294-12) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	9.57		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	125		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	1020		5	ug/kg	80.0	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	1330		5	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	39.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	265		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	2730		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		88.2 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
<i>Surrogate: Decachlorobiphenyl</i>		66.2 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Sample ID: COMP 13 @ 2' Soil (1605294-13) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	11.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	51.2		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDT	52.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	14.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 13 @ 2'	Soil (1605294-13)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	188	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		89.8 %	55-126		EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: Decachlorobiphenyl</i>		75.0 %	49-133		EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 14 @ 0.5'	Soil (1605294-14)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	21.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	16.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	63.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	272		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDT	177		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Dieldrin	13.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	49.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	813		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		87.2 %	55-126		EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: Decachlorobiphenyl</i>		69.3 %	49-133		EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 14 @ 2'	Soil (1605294-15)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	56.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	115		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDT	28.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Dieldrin	9.64		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
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PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 14 @ 2'	Soil (1605294-15)	Sampled: 05/25/16 00:00	Received: 05/26/16 07:52							
Endrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	321	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		86.3 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: Decachlorobiphenyl</i>		71.7 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	EQ Blank 7	Water (1605294-16)	Sampled: 05/25/16 17:00	Received: 05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Endrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
Toxaphene	ND		1	ug/l	1.00	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		80.4 %		36-114	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705	
<i>Surrogate: Decachlorobiphenyl</i>		60.4 %		33-129	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705	



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC %REC	RPD RPD	RPD Limit	Qualifier
Batch BF60309 - EPA 3546									
Blank Prepared: 05/27/16 Analyzed: 05/31/16									
Aldrin	ND	2.00	ug/kg						
alpha-BHC	ND	2.00	ug/kg						
beta-BHC	ND	2.00	ug/kg						
delta-BHC	ND	2.00	ug/kg						
gamma-BHC (Lindane)	ND	2.00	ug/kg						
alpha-Chlordane	ND	2.00	ug/kg						
gamma-Chlordane	ND	2.00	ug/kg						
4,4'-DDD	ND	2.00	ug/kg						
4,4'-DDE	ND	4.00	ug/kg						
4,4'-DDT	ND	2.00	ug/kg						
Dieldrin	ND	2.00	ug/kg						
Endosulfan I	ND	4.00	ug/kg						
Endosulfan II	ND	2.00	ug/kg						
Endosulfan sulfate	ND	2.00	ug/kg						
Endrin	ND	2.00	ug/kg						
Technical Chlordane	ND	10.0	ug/kg						
Endrin aldehyde	ND	2.00	ug/kg						
Endrin ketone	ND	6.00	ug/kg						
Heptachlor	ND	2.00	ug/kg						
Heptachlor epoxide	ND	2.00	ug/kg						
Methoxychlor	ND	10.0	ug/kg						
Toxaphene	ND	30.0	ug/kg						
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	12.8		ug/kg	16.67		76.9		55-126	
Surrogate: Decachlorobiphenyl	10.9		ug/kg	16.67		65.6		49-133	
LCS Prepared: 05/27/16 Analyzed: 05/31/16									
Aldrin	20.6	2.00	ug/kg	26.67		77.4		56-130	
gamma-BHC (Lindane)	21.9	2.00	ug/kg	26.67		82.2		56-133	
4,4'-DDT	21.4	2.00	ug/kg	26.67		80.2		56-133	
Dieldrin	27.0	2.00	ug/kg	26.67		101		62-119	
Endrin	21.7	2.00	ug/kg	26.67		81.6		59-127	
Heptachlor	23.0	2.00	ug/kg	26.67		86.4		55-110	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.8		ug/kg	16.67		82.8		54-108	
Surrogate: Decachlorobiphenyl	10.5		ug/kg	16.67		62.9		54-127	
Matrix Spike Source: 1605294-03 Prepared: 05/27/16 Analyzed: 05/31/16									
Aldrin	21.0	2.00	ug/kg	26.67	ND	78.6		39-124	
gamma-BHC (Lindane)	21.1	2.00	ug/kg	26.67	ND	79.2		44-120	
4,4'-DDT	450	2.00	ug/kg	66.67	559	NR		48-150	V-3
Dieldrin	87.2	2.00	ug/kg	66.67	16.7	106		48-144	
Endrin	146	2.00	ug/kg	66.67	109	55.3		54-149	V-3



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 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60309 - EPA 3546										
Heptachlor	20.1	2.00	ug/kg	26.67	ND	75.2	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.1		ug/kg	16.67		84.4	57-126			
Surrogate: Decachlorobiphenyl	12.1		ug/kg	16.67		72.5	43-136			
Matrix Spike Dup Source: 1605294-03 Prepared: 05/27/16 Analyzed: 05/31/16										
Aldrin	20.8	2.00	ug/kg	26.67	ND	78.1	39-124	0.579	30	
gamma-BHC (Lindane)	20.8	2.00	ug/kg	26.67	ND	78.0	44-120	1.63	30	
4,4'-DDT	459	2.00	ug/kg	66.67	559	NR	48-150	NR	30	V-3
Dieldrin	82.3	2.00	ug/kg	66.67	16.7	98.4	48-144	7.28	30	
Endrin	145	2.00	ug/kg	66.67	109	53.5	54-149	3.30	30	V-3
Heptachlor	19.9	2.00	ug/kg	26.67	ND	74.6	46-135	0.766	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.7		ug/kg	16.67		82.0	57-126			
Surrogate: Decachlorobiphenyl	11.8		ug/kg	16.67		70.9	43-136			
Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	ND	0.0100	ug/l							
alpha-BHC	ND	0.0200	ug/l							
beta-BHC	ND	0.0200	ug/l							
delta-BHC	ND	0.0200	ug/l							
gamma-BHC (Lindane)	ND	0.0200	ug/l							
alpha-Chlordane	ND	0.0500	ug/l							
gamma-Chlordane	ND	0.0500	ug/l							
4,4'-DDD	ND	0.0500	ug/l							
4,4'-DDE	ND	0.0500	ug/l							
4,4'-DDT	ND	0.0100	ug/l							
Dieldrin	ND	0.0100	ug/l							
Endosulfan I	ND	0.100	ug/l							
Endosulfan II	ND	0.0200	ug/l							
Endosulfan sulfate	ND	0.0200	ug/l							
Endrin	ND	0.0100	ug/l							
Endrin aldehyde	ND	0.0200	ug/l							
Endrin ketone	ND	0.100	ug/l							
Heptachlor	ND	0.0200	ug/l							
Heptachlor epoxide	ND	0.0200	ug/l							
Methoxychlor	ND	0.500	ug/l							
Technical Chlordane	ND	0.500	ug/l							
Toxaphene	ND	1.00	ug/l							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	36-114			
Surrogate: Decachlorobiphenyl	0.193		ug/l	0.2500		77.2	33-129			
LCS Prepared: 05/25/16 Analyzed: 05/27/16										



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A										
Aldrin	0.151	0.0100	ug/l	0.2000		75.5	40-110			
gamma-BHC (Lindane)	0.164	0.0200	ug/l	0.2000		82.0	44-101			
4,4'-DDE	0.185	0.0500	ug/l	0.2000		92.5	43-116			
4,4'-DDT	0.200	0.0100	ug/l	0.2000		100	51-125			
Dieldrin	0.210	0.0100	ug/l	0.2000		105	54-111			
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120			
Heptachlor	0.169	0.0200	ug/l	0.2000		84.5	45-109			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.192		ug/l	0.2500		76.8	39-114			
Surrogate: Decachlorobiphenyl	0.182		ug/l	0.2500		72.8	36-118			
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.140	0.0100	ug/l	0.2000		70.0	40-110	7.56	25	
gamma-BHC (Lindane)	0.163	0.0200	ug/l	0.2000		81.5	44-101	0.612	25	
4,4'-DDE	0.178	0.0500	ug/l	0.2000		89.0	43-116	3.86	25	
4,4'-DDT	0.180	0.0100	ug/l	0.2000		90.0	51-125	10.5	25	
Dieldrin	0.204	0.0100	ug/l	0.2000		102	54-111	2.90	25	
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120	0.00	25	
Heptachlor	0.160	0.0200	ug/l	0.2000		80.0	45-109	5.47	25	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.170		ug/l	0.2500		68.0	39-114			
Surrogate: Decachlorobiphenyl	0.177		ug/l	0.2500		70.8	36-118			

Notes and Definitions

- V-3 Amount spiked was less than 1/4 of concentration in the sample.
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Environmental Laboratory Accreditation Program Certificate No. 1131, Mobile Lab No. 2534, LACSD No. 10138

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1

DATE: 5-25-16

FILE NO.: 109794

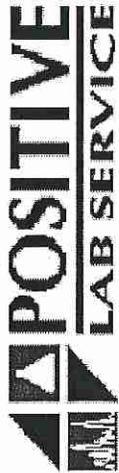
LAB NO.: 109794

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 21°C			
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		←---PRESERVATION * REMARKS: X SAMPLE TAKEN AT 2:48 HOUR; FOR DION C. 5/25/16 @ 10:51 AM (11)			
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48 Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		LAB TO COMPOSITE			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		X		HOLD			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE
				WATER	SOIL	SLUDGE			
	5-25-16	1538	Comp 9 @ 0.5'		X		N	3	G
	5-25-16	1541	Comp 9 @ 2'		X		N	3	G
	5-25-16	1538	SB-51 @ 0.5'		X		N	2	G
		1541	SB-51 @ 2'		X		N	2	G
		1540	SB-52 @ 0.5'		X		N	2	G
		1543	SB-52 @ 2'		X		N	2	G
		1556	SB-53 @ 0.5'		X		N	2	G
		1600	SB-53 @ 2'		X		N	2	G

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 9:45 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other *[REDACTED]*



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
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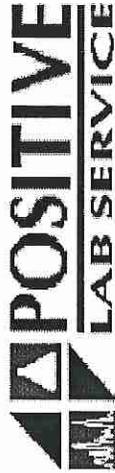
DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 1009AM LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		ANALYSES REQUESTED				
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		Arsenic by EPA 6010B		Lead by EPA 6010B				
SAMPLER NAME:		SIGNATURE:		OCPS by EPA 8081A		REMARKS:				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		OCPs by EPA 8081A		COOLER TEMP: <u>2.1°C</u>				
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCPs by EPA 8081A		<---PRESERVATION *				
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		OCPs by EPA 8081A		REMARKS:				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITIONS/CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE				
	5-25-16	1756	Comp 11 @ 0.5'		X		N	3	G	
	↓	1756	Comp 11 @ 0.5' DUP		X		N	3	G	
	↓	1800	Comp 11 @ 2'		X		N	3	G	
	5-25-16	1814	SB-57 @ 0.5'		X		N	2	G	
	↓	1816	SB-57 @ 2'		X		N	2	G	
	↓	1756	SB-58 @ 0.5'		X		N	2	G	
	↓	1800	SB-58 @ 2'		X		N	2	G	
	↓	1758	SB-59 @ 0.5'		X		N	2	G	
	↓	1801	SB-59 @ 2'		X		N	2	G	

Relinquished by (Signature & Name):	Received by (Signature & Name):	Date:	Time:
<i>Randy Denny</i>	<i>[Signature]</i>	5/26/16	7:52 AM
Relinquished by (Signature & Name):	Received by (Signature & Name):	Date:	Time:
<i>[Signature]</i>	<i>[Signature]</i>	5/26/16	8:45
Relinquished by (Signature & Name):	Received by (Signature & Name):	Date:	Time:

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5-25-16
 LAB NO.: 1609744

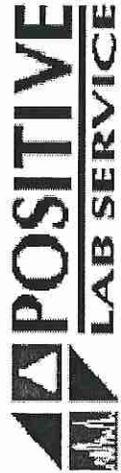
CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 101160537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 7.1°C				
PROJECT MANAGER: Ben Chevelen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <--PRESERVATION *				
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		Lead by EPA 6010B				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (E.T.C.) N=Normal		SIGNATURE:		OCps by EPA 8081A		LAB TO COMPOSITE				
CONTAINER TYPES: B=Brass; E=Encore/Eggy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCps by EPA 8081A		LAB TO COMPOSITE				
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		OCps by EPA 8081A		LAB TO COMPOSITE				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER			
				WATER	SOIL	SLUDGE	OTHER	#	TYPE	
	5-25-16	1815 ^x	Comp 12 @ 0.5'		X			N	3	G
		1817 ^x	Comp 12 @ 2'		X			N	3	G
		1819 ^x	Comp 12 @ 2' DUP		X			N	3	G
	5-25-16	1815	SB-60 @ 0.5'		X			N	2	G
		1819	SB-60 @ 2'		X			N	2	G
		1826	SB-61 @ 0.5'		X			N	2	G
		1831	SB-61 @ 2'		X			N	2	G
		1835	SB-62 @ 0.5'		X			N	2	G
		1841	SB-62 @ 2'		X			N	2	G

Relinquished by (Signature & Name): *Robert Dorn* Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): *John J. Davis*
 Relinquished by (Signature & Name): *John J. Davis* Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 160294 LAB NO.: 160294

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 P.O.NO. AIRBILL NO.
 ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED

PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781 COOLER TEMP: 2.1°C
 SAMPLER NAME: SIGNATURE: <---PRESERVATION *
 REMARKS:

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal
 CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

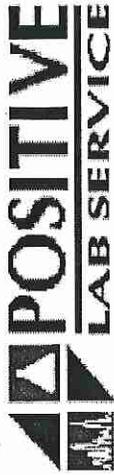
UST PROJECT: Y N GLOBAL ID#: -----

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER		TAT	ANALYSES REQUESTED	SAMPLE CONDITIONS/ CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE	OTHER	#			
	5-25-16	1850	Comp 13 @ 0.5'		X			3	G		
	5-25-16	1855	Comp 13 @ 2'		X			3	G		
	5-25-16	1857	SB-63 @ 0.5'		X			2	G		
		1900	SB-63 @ 2'		X			2	G		
		1850	SB-64 @ 0.5'		X			2	G		
		1855	SB-64 @ 2'		X			2	G		
		1841	SB-65 @ 0.5'		X			2	G		
		1845	SB-65 @ 2'		X			2	G		

Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-5372

PAGE: 1 OF 1
 DATE: 5-25-16
 FILE NO.: 14062114
 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 2.1°C				
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: ← PRESERVATION *				
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		OCPs by EPA 8081A				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE				
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		X		LAB TO COMPOSITE				
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		X		HOLD				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			SAMPLE CONDITIONS/CONTAINER/COMMENTS			
				WATER	SOIL	SLUDGE	OTHER	TAT	CONTAINER #	TYPE
	5-25-16	1630	Comp 14 @ 0.5'	X				N	3	G
	5-25-16	1634	Comp 14 @ 2'	X				N	3	G
	5-25-16	1630	SB-66 @ 0.5'	X				N	2	G
		1634	SB-66 @ 2'	X				N	2	G
		1630	SB-67 @ 0.5'	X				N	2	G
		1633	SB-67 @ 2'	X				N	2	G
		1644	SB-68 @ 0.5'	X				N	2	G
		1647	SB-68 @ 2'	X				N	2	G
		1700	Carbunk 7							
		1700	Temp Bank							

Relinquished by (Signature & Name): *Ben Chevlen* Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:00 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:00 AM
 Received by (Signature & Name): *[Signature]*

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
[213] 745-5312 FAX [213] 745-6372

June 13, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605294

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 26, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-51 @ 0.5' Soil (1605294-17) Sampled:05/25/16 15:38 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	505		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	460		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	229		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	808		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	880		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	44.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	167		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	5740		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2010		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>105 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>97.3 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>

Sample ID: SB-51 @ 2' Soil (1605294-18) Sampled:05/25/16 15:41 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	29.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	32.5		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	490		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1790		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	3890		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	149		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	467		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-51 @ 2' Soil	(1605294-18)	Sampled: 05/25/16 15:41	Received: 05/26/16 07:52
Toxaphene	2680	1	ug/kg 300	EPA 3546 EPA 8081A 06/07/16 06/08/16 ai BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	102 %		55-126	EPA 3546 EPA 8081A 06/07/16 06/08/16 ai BF60938
Surrogate: Decachlorobiphenyl	102 %		49-133	EPA 3546 EPA 8081A 06/07/16 06/08/16 ai BF60938

Sample ID:	SB-52 @ 0.5' Soil	(1605294-19)	Sampled: 05/25/16 15:40	Received: 05/26/16 07:52						
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	47.7		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	54.5		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	106		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	412		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	453		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	92.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	604		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	95.9 %				55-126	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	87.5 %				49-133	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID:	SB-52 @ 2' Soil	(1605294-20)	Sampled: 05/25/16 15:43	Received: 05/26/16 07:52						
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	26.8		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	30.3		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	454		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1970		5	ug/kg	200	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	4410		5	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	94.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	720		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-52 @ 2' Soil (1605294-20) Sampled:05/25/16 15:43 Received:05/26/16 07:52											
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2950		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	107 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	110 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-53 @ 0.5' Soil (1605294-21) Sampled:05/25/16 15:56 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	23.8		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	219		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1530		5	ug/kg	200	EPA 3546 EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	832		5	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	81.9		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	199		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	1160		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
<hr/>										
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	106 %				55-126	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	94.2 %				49-133	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-53 @ 2' Soil (1605294-22) Sampled:05/25/16 16:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	98.7		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	513		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	332		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	40.4		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-53 @ 2' Soil (1605294-22) Sampled:05/25/16 16:00 Received:05/26/16 07:52											
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	101		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	582		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	103 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	85.3 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-54 @ 0.5' Soil (1605294-23) Sampled:05/25/16 16:11 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	25.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	123		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1090		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	878		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	243		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	1360		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	108 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	101 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-54 @ 2' Soil (1605294-24) Sampled:05/25/16 16:17 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-54 @ 2' Soil (1605294-24) Sampled:05/25/16 16:17 Received:05/26/16 07:52											
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	129		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	1360		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	915		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	29.1		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	303		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	1090		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	92.1 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	97.9 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-55 @ 0.5' Soil (1605294-25) Sampled:05/25/16 15:56 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	42.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	43.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	83.9		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	607		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	652		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	144		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	683		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	100 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	107 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-55 @ 2' Soil (1605294-26) Sampled:05/25/16 16:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-55 @ 2'	Soil (1605294-26)	Sampled:05/25/16 16:00			Received:05/26/16 07:52					
alpha-BHC		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane		35.1	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD		232	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE		1990	10	ug/kg	400	EPA 3546	EPA 8081A	06/07/16	06/13/16	ai	BF60938
4,4'-DDT		3770	10	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/13/16	ai	BF60938
Dieldrin		85.0	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I		ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin		595	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane		ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone		ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide		ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor		ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene		1960	1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol.		88.9 %			55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl		108 %			49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID:	SB-56 @ 0.5'	Soil (1605294-27)	Sampled:05/25/16 17:06			Received:05/26/16 07:52					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	38.0		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	184		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	128		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	20.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	ND		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol.		101 %			55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-56 @ 0.5' Soil (1605294-27) Sampled:05/25/16 17:06 Received:05/26/16 07:52											
<i>Surrogate: Decachlorobiphenyl</i>		95.9 %		49-133		EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Sample ID: SB-56 @ 2' Soil (1605294-28) Sampled:05/25/16 17:08 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDD	79.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDE	379		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDT	330		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	31.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	80.1		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	444		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		104 %		55-126		EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<i>Surrogate: Decachlorobiphenyl</i>		103 %		49-133		EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-57 @ 0.5' Soil (1605294-29) Sampled:05/25/16 18:14 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDD	198		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDE	1320		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4' -DDT	1620		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	49.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	414		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-57 @ 0.5' Soil (1605294-29) Sampled:05/25/16 18:14 Received:05/26/16 07:52											
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	1570		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	106 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	111 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-58 @ 0.5' Soil (1605294-30) Sampled:05/25/16 17:56 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	77.8		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	799		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	698		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	20.4		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	162		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	706		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	106 %				55-126	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	108 %				49-133	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-59 @ 0.5' Soil (1605294-31) Sampled:05/25/16 17:58 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	284		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	130		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-59 @ 0.5' Soil (1605294-31) Sampled:05/25/16 17:58 Received:05/26/16 07:52											
Endrin	33.5		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	ND		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	99.2 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	105 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-60 @ 0.5' Soil (1605294-32) Sampled:05/25/16 18:15 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	21.6		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	256		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	1570		10	ug/kg	400	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	2120		10	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	71.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	562		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	1970		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	100 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	109 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-61 @ 0.5' Soil (1605294-33) Sampled:05/25/16 18:26 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	148		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1140		5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-61 @ 0.5' Soil (1605294-33) Sampled:05/25/16 18:26 Received:05/26/16 07:52										
4,4'-DDT	1200	5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	42.6	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	342	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1610	1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	109 %			55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	130 %			49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-62 @ 0.5' Soil (1605294-34) Sampled:05/25/16 18:35 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	141		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1500		5	ug/kg	200	EPA 3546 EPA 8081A	06/08/16	06/10/16	ai	BF60935
4,4'-DDT	832		5	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	63.0		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	322		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1180		1	ug/kg	300	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	104 %			55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	127 %			49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-63 @ 0.5' Soil (1605294-35) Sampled:05/25/16 18:57 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-63 @ 0.5' Soil (1605294-35) Sampled:05/25/16 18:57 Received:05/26/16 07:52										
gamma-BHC (Lindane)	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	183	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1280	5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
4,4'-DDT	1320	5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	44.9	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	394	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1490	1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
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Surrogate: 2,4,5,6 Tetrachloro-m-xyler.	111 %			55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	110 %			49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-64 @ 0.5' Soil (1605294-36) Sampled:05/25/16 18:50 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	69.8		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	366		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	488		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	154		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	778		1	ug/kg	300	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
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Surrogate: 2,4,5,6 Tetrachloro-m-xyler.	110 %			55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	107 %			49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-65 @ 0.5' Soil (1605294-37) Sampled:05/25/16 18:41 Received:05/26/16 07:52										
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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-65 @ 0.5' Soil (1605294-37) Sampled:05/25/16 18:41 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	151		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1180		5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
4,4'-DDT	1340		5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	48.8		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	352		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1440		1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	105 %			55-126		EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	93.1 %			49-133		EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-66 @ 0.5' Soil (1605294-38) Sampled:05/25/16 16:30 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	62.4		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	65.9		1	ug/kg	10.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	22.1		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	10.7		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	25.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	15.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	25.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-66 @ 0.5' Soil (1605294-38) Sampled:05/25/16 16:30 Received:05/26/16 07:52										
Toxaphene	310		1	ug/kg	75.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.5 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935
Surrogate: Decachlorobiphenyl	104 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935

Sample ID: SB-67 @ 0.5' Soil (1605294-39) Sampled:05/25/16 16:30 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	153		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	73.0		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	aj	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	ND		1	ug/kg	300	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	109 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935
Surrogate: Decachlorobiphenyl	131 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935

Sample ID: SB-68 @ 0.5' Soil (1605294-40) Sampled:05/25/16 16:44 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	81.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	78.2		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	92.0		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	660		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	518		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	20.7		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	150		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-68 @ 0.5' Soil (1605294-40) Sampled:05/25/16 16:44 Received:05/26/16 07:52										
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1070	1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
<hr/>										
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	106 %			55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	91.9 %			49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60935 - EPA 3546										
Blank Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	ND	0.750	ug/kg							
alpha-BHC	ND	0.750	ug/kg							
beta-BHC	ND	0.750	ug/kg							
delta-BHC	ND	0.750	ug/kg							
gamma-BHC (Lindane)	ND	0.750	ug/kg							
alpha-Chlordane	ND	0.750	ug/kg							
gamma-Chlordane	ND	0.750	ug/kg							
4,4'-DDD	ND	0.750	ug/kg							
4,4'-DDE	ND	1.50	ug/kg							
4,4'-DDT	ND	0.750	ug/kg							
Dieldrin	ND	0.750	ug/kg							
Endosulfan I	ND	1.50	ug/kg							
Endosulfan II	ND	0.750	ug/kg							
Endosulfan sulfate	ND	0.750	ug/kg							
Endrin	ND	0.750	ug/kg							
Technical Chlordane	ND	3.75	ug/kg							
Endrin aldehyde	ND	0.750	ug/kg							
Endrin ketone	ND	2.25	ug/kg							
Heptachlor	ND	0.750	ug/kg							
Heptachlor epoxide	ND	0.750	ug/kg							
Methoxychlor	ND	3.75	ug/kg							
Toxaphene	ND	11.2	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	11.4		ug/kg	12.50		90.9	55-126			
Surrogate: Decachlorobiphenyl	13.6		ug/kg	12.50		109	49-133			
LCS Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	10.3	2.00	ug/kg	13.33		77.2	56-130			
gamma-BHC (Lindane)	11.5	2.00	ug/kg	13.33		86.5	56-133			
4,4'-DDT	14.2	2.00	ug/kg	13.33		107	56-133			
Dieldrin	13.5	2.00	ug/kg	13.33		101	62-119			
Endrin	12.0	2.00	ug/kg	13.33		89.8	59-127			
Heptachlor	12.8	2.00	ug/kg	13.33		95.9	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.4		ug/kg	16.67		86.1	54-108			
Surrogate: Decachlorobiphenyl	17.0		ug/kg	16.67		102	54-127			
Matrix Spike Source: 1605294-38 Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	12.1	2.00	ug/kg	13.33	ND	90.6	39-124			
gamma-BHC (Lindane)	11.3	2.00	ug/kg	13.33	ND	84.5	44-120			
4,4'-DDT	46.1	2.00	ug/kg	33.33	22.1	72.1	48-150			
Dieldrin	43.3	2.00	ug/kg	33.33	10.7	97.9	48-144			
Endrin	37.4	2.00	ug/kg	33.33	2.98	103	54-149			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60935 - EPA 3546										
Heptachlor	11.8	2.00	ug/kg	13.33	ND	88.6	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.6		ug/kg	16.67		93.8	57-126			
Surrogate: Decachlorobiphenyl	17.7		ug/kg	16.67		106	43-136			
Matrix Spike Dup Source: 1605294-38 Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	11.5	2.00	ug/kg	13.33	ND	86.5	39-124	4.61	30	
gamma-BHC (Lindane)	11.1	2.00	ug/kg	13.33	ND	83.4	44-120	1.26	30	
4,4'-DDT	57.0	2.00	ug/kg	33.33	22.1	105	48-150	37.0	30	V-2
Dieldrin	43.0	2.00	ug/kg	33.33	10.7	97.1	48-144	0.778	30	
Endrin	37.4	2.00	ug/kg	33.33	2.98	103	54-149	0.110	30	
Heptachlor	11.7	2.00	ug/kg	13.33	ND	87.7	46-135	1.09	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.9		ug/kg	16.67		89.2	57-126			
Surrogate: Decachlorobiphenyl	17.3		ug/kg	16.67		104	43-136			
Batch BF60938 - EPA 3546										
Blank Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.9		ug/kg	16.67		89.5	55-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.0	49-133			
LCS Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	12.1	2.00	ug/kg	13.33		90.6	56-130			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60938 - EPA 3546										
gamma-BHC (Lindane)	11.9	2.00	ug/kg	13.33		89.3	56-133			
4,4'-DDT	15.8	2.00	ug/kg	13.33		118	56-133			
Dieldrin	13.6	2.00	ug/kg	13.33		102	62-119			
Endrin	14.6	2.00	ug/kg	13.33		110	59-127			
Heptachlor	14.0	2.00	ug/kg	13.33		105	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.4		ug/kg	16.67		86.5	54-108			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.5	54-127			
Matrix Spike Source: 1605283-46 Prepared: 06/07/16 Analyzed: 06/13/16										
Aldrin	15.1	8.00	ug/kg	13.33	ND	113	39-124			
gamma-BHC (Lindane)	10.9	8.00	ug/kg	13.33	ND	81.9	44-120			
4,4'-DDT	377	8.00	ug/kg	33.33	316	183	48-150			V-3
Dieldrin	123	8.00	ug/kg	33.33	97.9	76.1	48-144			
Endrin	87.0	8.00	ug/kg	33.33	61.3	77.0	54-149			
Heptachlor	12.8	8.00	ug/kg	13.33	ND	96.2	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	12.0		ug/kg	16.67		72.2	57-126			
Surrogate: Decachlorobiphenyl	11.6		ug/kg	16.67		69.8	43-136			
Matrix Spike Dup Source: 1605283-46 Prepared: 06/07/16 Analyzed: 06/13/16										
Aldrin	11.4	8.00	ug/kg	13.33	ND	85.6	39-124	27.7	30	
gamma-BHC (Lindane)	11.4	8.00	ug/kg	13.33	ND	85.8	44-120	4.70	30	
4,4'-DDT	415	8.00	ug/kg	33.33	316	297	48-150	47.5	30	V-3
Dieldrin	122	8.00	ug/kg	33.33	97.9	71.8	48-144	5.82	30	
Endrin	91.3	8.00	ug/kg	33.33	61.3	89.9	54-149	15.5	30	
Heptachlor	13.6	8.00	ug/kg	13.33	ND	102	46-135	6.16	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.0		ug/kg	16.67		84.2	57-126			
Surrogate: Decachlorobiphenyl	11.9		ug/kg	16.67		71.2	43-136			

Notes and Definitions

- V-3 Amount spiked was less than 1/4 of concentration in the sample.
- V-2 Out-of-Range recovery was due to sample Heterogeneity.
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1

DATE: 5-25-16

LAB NO.: ~~109714~~ 109714

FILE NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 2°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		PRESERVATION *	
SAMPLER NAME:		TAT		CONTAINER		REMARKS:	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		SOIL		✓ Sample times are necessary per Ben C. 5/26/16 @ 10:51 AM. Email on 3 day TAT via e-mail on 3 day TAT discrete samples.	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SLUDGE		OTHER			
UST PROJECT: Y N GLOBAL ID#: -----		MATRIX		TAT			
SAMPLE ID		DATE SAMPLED		TIME SAMPLED		SAMPLE CONDITIONS/CONTAINER/COMMENTS	
		SAMPLE DESCRIPTION		CONTAINER # TYPE		LAB TO COMPOSITE	
	5-25-16	1538	Comp 9 @ 0.5'	X	N 3 G		LAB TO COMPOSITE
	5-25-16	1541	Comp 9 @ 2'	X	N 3 G		HOLD
	5-25-16	1538	SB-51 @ 0.5'	X	N 2 G		HOLD
		1541	SB-51 @ 2'	X	N 2 G		HOLD
		1540	SB-52 @ 0.5'	X	N 2 G		HOLD
		1543	SB-52 @ 2'	X	N 2 G		HOLD
		1556	SB-53 @ 0.5'	X	N 2 G		HOLD
		1600	SB-53 @ 2'	X	N 2 G		HOLD
Relinquished by (Signature & Name): <i>Russell Bern</i>		Received by (Signature & Name): <i>[Signature]</i>		Date: 5/26/16		Time: 7:52 AM	
Relinquished by (Signature & Name): <i>[Signature]</i>		Received by (Signature & Name): <i>[Signature]</i>		Date: 5/26/16 @ 9:45 AM		Time: 9:45 AM	
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date:		Time:	

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days.
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other *WPCW/MDL/PAL*



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 [213] 745-5312 FAX [213] 745-6372

PAGE: 1 OF 1

DATE: 5-25-16

LAB NO: 1052667105/244

FILE NO:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO:	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 2.1°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		CONTAINER		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		#		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		TYPE		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE		OTHER		HOLD	
SAMPLE ID		MATRIX		MATRIX		HOLD	
DATE SAMPLED		WATER		SOIL		HOLD	
TIME SAMPLED		SLUDGE		OTHER		HOLD	
SAMPLE DESCRIPTION		WATER		SOIL		HOLD	
Comp 10 @ 0.5'		X		N		X	
Comp 10 @ 2'		X		N		X	
SB-54 @ 0.5'		X		N		X	
SB-54 @ 2'		X		N		X	
SB-55 @ 0.5'		X		N		X	
SB-55 @ 2'		X		N		X	
SB-56 @ 0.5'		X		N		X	
SB-56 @ 2'		X		N		X	
EQ Blank 4		X		N		X	

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

Relinquished by (Signature & Name): *Rebecca Danner* Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:45 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 10057944 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.		
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>2.1°C</u>		
PROJECT MANAGER: Ben Chevelen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____		
SAMPLER NAME:		MATRIX		TAT		SAMPLE CONDITIONS/ CONTAINER/COMMENTS		
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		SOIL		LAB TO COMPOSITE		
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SLUDGE		OTHER		LAB TO COMPOSITE		
UST PROJECT: Y N GLOBAL ID#: -----		CONTAINER #		TYPE		LAB TO COMPOSITE		
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	CONTAINER #	TYPE	Arsenic by EPA 6010B	Lead by EPA 6010B	OCPs by EPA 8081A
	5-25-16	1756	Comp 11 @ 0.5'	3	G			
	↓	1756	Comp 11 @ 0.5' DUP	3	G			
	↓	1800	Comp 11 @ 2'	3	G			
	5-25-16	1814	SB-57 @ 0.5'	2	G			(X)
	↓	1816	SB-57 @ 2'	2	G			(X)
	↓	1756	SB-58 @ 0.5'	2	G			(X)
	↓	1800	SB-58 @ 2'	2	G			
	↓	1758	SB-59 @ 0.5'	2	G			(X)
	↓	1801	SB-59 @ 2'	2	G			

Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: LAB NO.: 1605214

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 7.1°C					
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS:					
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		Arsenic by EPA 6010B		←←←PRESERVATION *					
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		Lead by EPA 6010B		OCPs by EPA 8081A					
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITIONS/CONTAINER/COMMENTS	
				WATER	SOIL	SLUDGE					OTHER
5-25-16	1815	X	Comp 12 @ 0.5'		X			N	3	G	
	1817	X	Comp 12 @ 2'		X			N	3	G	
	1819	X	Comp 12 @ 2' DUP		X			N	3	G	
5-25-16	1815		SB-60 @ 0.5'		X			N	2	G	(X)
	1819		SB-60 @ 2'		X			N	2	G	(X)
	1826		SB-61 @ 0.5'		X			N	2	G	(X)
	1831		SB-61 @ 2'		X			N	2	G	(X)
	1835		SB-62 @ 0.5'		X			N	2	G	(X)
	1841		SB-62 @ 2'		X			N	2	G	(X)

Relinquished by (Signature & Name): *Robert Dem* Date: 5/26/16 Time: 7:52 AM
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:45
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 160799A

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>2.1°C</u>	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		CONTAINER		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		#		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		TYPE		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE				HOLD	
MATRIX		OTHER				HOLD	
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	WATER	SOIL	SLUDGE	OTHER
	<u>5-25-16</u>	<u>1850</u>	Comp 13 @ 0.5'	X			
	<u>5-25-16</u>	<u>1855</u>	Comp 13 @ 2'	X			
	<u>5-25-16</u>	<u>1857</u>	SB-63 @ 0.5'	X			
	<u>1900</u>		SB-63 @ 2'	X			
	<u>1850</u>		SB-64 @ 0.5'	X			
	<u>1855</u>		SB-64 @ 2'	X			
	<u>1841</u>		SB-65 @ 0.5'	X			
	<u>1845</u>		SB-65 @ 2'	X			
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date: <u>5/26/16</u>		Time: <u>752AM</u>	
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date: <u>5/26/16</u>		Time: <u>752AM</u>	
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date: <u>5/26/16</u>		Time: <u>752AM</u>	

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5-25-16
 FILE NO.: 10092111
 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 2.10C	
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * ---	
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		Arsenic by EPA 6010B		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		Lead by EPA 6010B		LAB TO COMPOSITE	
MATRIX		TAT		OCPs by EPA 8081A		HOLD	
WATER SOIL SLUDGE OTHER		# TYPE				HOLD	
SAMPLE ID		SAMPLE DESCRIPTION				HOLD	
DATE SAMPLED		TIME SAMPLED				HOLD	
5-25-16 1630		Comp 14 @ 0.5'		N 3 G		HOLD	
5-25-16 1634		Comp 14 @ 2'		N 3 G		HOLD	
5-25-16 1630		SB-66 @ 0.5'		N 2 G		HOLD	
1634		SB-66 @ 2'		N 2 G		HOLD	
1630		SB-67 @ 0.5'		N 2 G		HOLD	
1633		SB-67 @ 2'		N 2 G		HOLD	
1644		SB-68 @ 0.5'		N 2 G		HOLD	
1647		SB-68 @ 2'		N 2 G		HOLD	
1700		CARBON 7					
1700		Temp Blank					

Relinquished by (Signature & Name): *Robert Penner* Date: 5/26/16 Time: 7:52 AM

Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:00 AM

Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____

SPECIAL INSTRUCTION: _____

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

APPENDIX C
ProUCL INPUT AND OUTPUT TABLES

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	BHC	D_BHC	Chlordane	D_Chlordan	4,4'-DDD	D_4,4'-DDD	4,4'-DDE	D_4,4'-DDE	4,4'-DDT	D_4,4'-DDT	Dieldrin	D_Dieldrin	Endosulfan
2	0.42	1	7.7	1	110	1	630	1	403	1	0.7	0	1.2
3	0.53	0	0.8	1	7.1	1	82	1	32	1	0.7	0	6.8
4	0.53	0	2.9	1	29	1	207	1	146	1	0.7	0	7.3
5	0.53	0	0.02	0	7.37	1	52	1	43	1	0.7	0	1.2
6	0.13	1	0.02	0	111	1	591	1	541	1	0.7	0	1.2
7	0.53	0	0.02	0	1.5	1	21	1	4.1	1	0.7	0	6.8
8	0.53	0	0.02	0	17	1	221	1	78	1	0.7	0	1.2
9	0.53	0	0.02	0	0.7	0	3.2	1	0.6	1	0.7	0	1.2
10	1	0	10	0	2	0	2	0	2	0	2	0	1
11	1	0	10	0	2	0	2	0	2	0	2	0	1
12	1	0	10	0	220	1	620	1	2	0	2	0	1
13	1	0	10	0	2	0	24	1	2	0	2	0	1
14	1	0	10	0	220	1	430	1	2	0	150	1	1
15	1	0	10	0	170	1	700	1	2	0	310	1	1
16	1	0	10	0	85	1	550	1	2	0	150	1	1
17	1	0	10	0	2	0	2	0	2	0	2	0	1
18	1	0	10	0	2	0	2	0	2	0	2	0	1
19	1	0	10	0	2	0	2	0	2	0	2	0	1
20	2	0	2	0	6.77	1	54.8	1	40	1	2.48	1	2
21	2	0	2.46	1	44.3	1	169	1	27.8	1	17.4	1	2
22	2	0	2	0	3.23	1	9.32	1	4.19	1	2	0	2
23	8	0	8	0	8	0	74.1	1	31.1	1	8	0	8
24	8	0	8	0	12.7	1	61.6	1	49.9	1	8	0	8
25	8	0	8	0	11.5	1	51.2	1	52.1	1	8	0	8
26	8	0	8	0	56.3	1	115	1	28.4	1	9.64	1	8
27	40	0	40	0	185	1	1080	1	776	1	40	0	40
28	8	0	8	0	8	0	76.9	1	50.9	1	8	0	8
29	40	0	40	0	262	1	952	1	1130	1	40	0	40
30	8	0	8	0	8	0	16	0	8	0	8	0	8
31	40	0	40	0	123	1	769	1	680	1	40	0	40
32	8	0	8	0	8	0	46.6	1	24.2	1	8	0	8
33	80	0	80	0	321	1	1460	1	2200	1	80	0	80
34	80	0	80	0	279	1	1180	1	1550	1	80	0	80
35	80	0	80	0	431	1	1700	1	2780	1	85.4	1	80
36	80	0	80	0	288	1	1430	1	1830	1	80	0	80
37	40	0	40	0	117	1	451	1	695	1	40	0	40
38	80	0	80	0	352	1	1000	1	2440	1	80	0	80
39	8	0	8.9	1	273	1	729	1	505	1	83.9	1	8
40	80	0	80	0	246	1	1380	1	1240	1	81.4	1	80
41	8	0	8	0	22	1	404	1	232	1	8	0	8
42	2	0	30.5	1	107	1	1440	1	1670	1	13.8	1	2
43	8	0	8	0	10.3	1	63.4	1	84.6	1	8	1	8
44	8	0	19.24	1	56.3	1	1100	1	1010	1	13.8	1	8
45	8	0	22.17	1	96.6	1	1260	1	1220	1	18.8	1	8
46	8	0	29.8	1	594	1	984	1	113	1	87.1	1	8
47	8	0	8	0	50	1	520	1	500	1	9.49	1	8
48	8	0	22.9	1	101	1	1000	1	554	1	17.1	1	8
49	8	0	9.68	1	65	1	843	1	584	1	34.7	1	8
50	8	0	17.07	1	118	1	1290	1	961	1	29.1	1	8
51	8	0	32.4	1	592	1	2660	1	2540	1	71.8	1	8
52	8	0	37.4	1	566	1	1320	1	86.5	1	212	1	8

	A	B	C	D	E	F	G	H	I	J	K	L	M
53	8	0	28.1	1	194	1	1040	1	608	1	106	1	8
54	8	0	23.2	1	241	1	911	1	778	1	74.3	1	8
55	8	0	39.8	1	963	1	1330	1	428	1	190	1	8
56	8	0	25.2	1	95.9	1	809	1	470	1	40.7	1	8
57	8	0	44	1	834	1	1280	1	282	1	228	1	8
58	8	0	33.7	1	346	1	1360	1	583	1	73.9	1	8
59	8	0	48.6	1	497	1	1220	1	258	1	147	1	8
60	8	0	31.2	1	122	1	1370	1	1440	1	19.4	1	8
61	8	0	28.42	1	147	1	1430	1	1320	1	18.1	1	8
62	20	0	20	0	330	1	849	1	378	1	76.7	1	20
63	20	0	20	0	717	1	807	1	58	1	112	1	20
64	20	0	20	0	244	1	899	1	1570	1	55.1	1	20
65	20	0	23.3	1	385	1	1020	1	316	1	97.9	1	20
66	20	0	6705	1	229	1	808	1	880	1	44.3	1	20
67	20	0	61.8	1	490	1	1790	1	3890	1	149	1	20
68	20	0	102.2	1	106	1	412	1	453	1	20	0	20
69	20	0	57.1	1	454	1	1970	1	4410	1	94.1	1	20
70	20	0	23.8	1	219	1	1530	1	832	1	81.9	1	20
71	20	0	20	0	98.7	1	513	1	332	1	40.4	1	20
72	20	0	25.2	1	123	1	1090	1	878	1	20	0	20
73	20	0	20	0	129	1	1360	1	915	1	29.1	1	20
74	20	0	85.5	1	83.9	1	607	1	652	1	20	0	20
75	20	0	35.1	1	232	1	1990	1	3770	1	85	1	20
76	20	0	20	0	38	1	184	1	128	1	20	0	20
77	20	0	20	0	79.37	1	379	1	330	1	31.3	1	20
78	20	0	20	0	198	1	1320	1	1620	1	49.3	1	20
79	20	0	20	0	77.38	1	799	1	698	1	20.4	1	20
80	20	0	20	0	20	0	284	1	130	1	20	0	20
81	20	0	21.6	1	256	1	1570	1	2120	1	71.7	1	20
82	20	0	20	0	148	1	1140	1	1200	1	42.6	1	20
83	20	0	20	0	141	1	1500	1	832	1	63	1	20
84	20	0	20	0	183	1	1280	1	1320	1	44.9	1	20
85	20	0	20	0	69.8	1	366	1	488	1	20	0	20
86	20	0	20	0	151	1	1180	1	1340	1	48.8	1	20
87	5	0	5	0	62.4	1	65.9	1	22.1	1	10.7	1	5
88	20	0	20	0	20	0	153	1	73	1	20	0	20
89	20	0	159.3	1	92	1	660	1	518	1	20.7	1	20
90	8	0	17.37	1	28.8	1	533	1	303	1	27.4	1	8
91	8	0	29.8	1	48.8	1	1160	1	584	1	17.2	1	8
92	8	0	51.3	1	133	1	2910	1	2450	1	44.6	1	8
93	8	0	36.2	1	136	1	1130	1	1950	1	29.3	1	8
94	8	0	18.69	1	89.2	1	648	1	856	1	34.9	1	8
95	8	0	24.4	1	287	1	720	1	330	1	79.8	1	8
96	8	0	44.2	1	765	1	1400	1	280	1	243	1	8
97	8	0	14.5	1	710	1	1240	1	215	1	215	1	8
98	8	0	8	0	652	1	886	1	32.9	1	110	1	8
99	8	0	46.5	1	1200	1	1330	1	294	1	248	1	8

	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
1	D_Endosulf	Endrin	D_Endrin	Heptachlor	D_Heptachl	Methoxychl	D_Methoxy	Toxaphene	D_Toxaphe	TPHd	D_TPHd	TPHo	D_TPHo
2	0	7.6	1	1.2	1	0.5	0	6.7	0	13	1	100	1
3	1	0.73	0	2.2	0	0.5	0	6.7	0	1.5	0	19	1
4	1	0.73	0	2.2	0	0.5	0	6.7	0	16	1	57	1
5	0	0.73	0	2.2	0	97	1	6.7	0	29	1	96	1
6	0	0.73	0	2.2	0	0.5	0	6.7	0	50	1	280	1
7	1	0.26	0	2.2	0	0.5	0	6.7	0	1.5	0	1.5	0
8	0	0.73	0	2.2	0	0.5	0	6.7	0	1.5	0	21	1
9	0	0.73	0	2.2	0	0.5	0	6.7	0	1.5	0	8.6	1
10	0	2	0	1	0	10	0	20	0	10	0	20	0
11	0	2	0	1	0	10	0	20	0	10	0	20	0
12	0	2	0	1	0	10	0	20	0	10	0	20	0
13	0	2	0	1	0	10	0	20	0	10	0	20	0
14	0	2	0	1	0	10	0	20	0	10	0	20	0
15	0	2	0	1	0	10	0	20	0	10	0	20	0
16	0	2	0	1	0	10	0	20	0	10	0	20	0
17	0	2	0	1	0	10	0	20	0	10	0	20	0
18	0	2	0	1	0	10	0	20	0	10	0	20	0
19	0	2	0	1	0	10	0	20	0	10	0	20	0
20	0	7.04	1	2	0	10	0	166	1	2.5	0	100	0
21	0	3.56	1	2	0	10	0	290	1	2.5	0	100	0
22	0	2	0	2	0	10	0	46	1	2.8	1	100	0
23	0	9.47	1	8	0	40	0	175	1	2.5	0	100	0
24	0	16.2	1	8	0	40	0	257	1	2.5	0	100	0
25	0	14	1	8	0	40	0	188	1	2.5	0	100	0
26	0	8	0	8	0	40	0	321	1	2.5	0	100	0
27	0	40	0	40	0	200	0	2880	1	2.57	1	100	0
28	0	8	0	8	0	40	0	218	1	4.52	1	100	0
29	0	186	1	40	0	200	0	3200	1	2.5	0	100	0
30	0	8	0	8	0	40	0	120	0				
31	0	187	1	40	0	200	0	2800	1				
32	0	8	0	8	0	40	0	135	1				
33	0	452	1	80	0	400	0	4250	1				
34	0	329	1	80	0	400	0	3500	1				
35	0	536	1	80	0	400	0	5200	1				
36	0	402	1	80	0	400	0	4640	1				
37	0	131	1	40	0	200	0	3220	1				
38	0	370	1	80	0	400	0	5020	1				
39	0	70.1	1	8	0	40	0	1900	1				
40	0	272	1	80	0	400	0	2980	1				
41	0	28	1	8	0	40	0	347	1				
42	0	252	1	2	0	10	0	3100	1				
43	0	20.5	1	8	0	40	0	290	1				
44	0	280	1	8	0	40	0	2480	1				
45	0	287	1	8	0	40	0	2910	1				
46	0	20.1	1	8	0	40	0	1250	1				
47	0	143	1	8	0	40	0	1690	1				
48	0	170	1	8	0	40	0	1820	1				
49	0	179	1	8	0	40	0	1950	1				
50	0	197	1	8	0	40	0	2100	1				
51	0	585	1	8	0	40	0	5260	1				
52	0	37.3	1	8	0	40	0	1330	1				

	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
53	0	140	1	8	0	40	0	2610	1				
54	0	125	1	8	0	40	0	2440	1				
55	0	82.2	1	8	0	40	0	3450	1				
56	0	145	1	8	0	40	0	1750	1				
57	0	45.6	1	8	0	40	0	3790	1				
58	0	131	1	8	0	40	0	2320	1				
59	0	47.6	1	8	0	40	0	2410	1				
60	0	282	1	8	0	40	0	2990	1				
61	0	305	1	8	0	40	0	3000	1				
62	0	94.32	1	20	0	100	0	2220	1				
63	0	20	0	20	0	100	0	300	0				
64	0	165	1	20	0	100	0	2850	1				
65	0	61.3	1	20	0	100	0	1980	1				
66	0	167	1	20	0	100	0	2010	1				
67	0	467	1	20	0	100	0	2680	1				
68	0	92.1	1	20	0	100	0	604	1				
69	0	720	1	20	0	100	0	2950	1				
70	0	199	1	20	0	100	0	1160	1				
71	0	101	1	20	0	100	0	582	1				
72	0	243	1	20	0	100	0	1360	1				
73	0	303	1	20	0	100	0	1090	1				
74	0	144	1	20	0	100	0	683	1				
75	0	595	1	20	0	100	0	1960	1				
76	0	20.2	1	20	0	100	0	300	0				
77	0	80.1	1	20	0	100	0	444	1				
78	0	414	1	20	0	100	0	1570	1				
79	0	162	1	20	0	100	0	706	1				
80	0	33.5	1	20	0	100	0	300	0				
81	0	562	1	20	0	100	0	1970	1				
82	0	342	1	20	0	100	0	1610	1				
83	0	322	1	20	0	100	0	1180	1				
84	0	394	1	20	0	100	0	1490	1				
85	0	154	1	20	0	100	0	778	1				
86	0	352	1	20	0	100	0	1440	1				
87	0	5	0	5	0	25	0	310	1				
88	0	20	0	20	0	100	0	300	0				
89	0	150	1	20	0	100	0	1070	1				
90	0	140	1	8	0	40	0	1390	1				
91	0	231	1	8	0	40	0	2200	1				
92	0	698	1	8	0	40	0	6120	1				
93	0	251	1	8	0	40	0	7300	1				
94	0	209	1	8	0	40	0	4510	1				
95	0	47.7	1	8	0	40	0	1490	1				
96	0	46.3	1	8	0	40	0	3460	1				
97	0	26.4	1	8	0	40	0	3400	1				
98	0	8	0	8	0	40	0	120	0				
99	0	21.2	1	8	0	40	0	2870	1				

A	B	C	D	E	F	G	H	I	J	K	L
1	UCL Statistics for Data Sets with Non-Detects										
2											
3	User Selected Options										
4	Date/Time of Computation		ProUCL 5.16/22/2016 12:43:25 PM								
5	From File		Lemonwood ES ProUCL input table.xls								
6	Full Precision		OFF								
7	Confidence Coefficient		95%								
8	Number of Bootstrap Operations		2000								
9											
10	BHC										
11											
12	General Statistics										
13	Total Number of Observations			98		Number of Distinct Observations			10		
14	Number of Detects			2		Number of Non-Detects			96		
15	Number of Distinct Detects			2		Number of Distinct Non-Detects			8		
16	Minimum Detect			0.13		Minimum Non-Detect			0.53		
17	Maximum Detect			0.42		Maximum Non-Detect			80		
18	Variance Detects			0.0421		Percent Non-Detects			97.96%		
19	Mean Detects			0.275		SD Detects			0.205		
20	Median Detects			0.275		CV Detects			0.746		
21	Skewness Detects			N/A		Kurtosis Detects			N/A		
22	Mean of Logged Detects			-1.454		SD of Logged Detects			0.829		
23											
24	Warning: Data set has only 2 Detected Values.										
25	This is not enough to compute meaningful or reliable statistics and estimates.										
26											
27											
28	Normal GOF Test on Detects Only										
29	Not Enough Data to Perform GOF Test										
30											
31	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
32	KM Mean			0.275		KM Standard Error of Mean			0.145		
33	KM SD			0.145		95% KM (BCA) UCL			N/A		
34	95% KM (t) UCL			0.516		95% KM (Percentile Bootstrap) UCL			N/A		
35	95% KM (z) UCL			0.514		95% KM Bootstrap t UCL			N/A		
36	90% KM Chebyshev UCL			0.71		95% KM Chebyshev UCL			0.907		
37	97.5% KM Chebyshev UCL			1.181		99% KM Chebyshev UCL			1.718		
38											
39	Gamma GOF Tests on Detected Observations Only										
40	Not Enough Data to Perform GOF Test										
41											
42	Gamma Statistics on Detected Data Only										
43	k hat (MLE)			3.227		k star (bias corrected MLE)			N/A		
44	Theta hat (MLE)			0.0852		Theta star (bias corrected MLE)			N/A		
45	nu hat (MLE)			12.91		nu star (bias corrected)			N/A		
46	Mean (detects)			0.275							
47											
48	Estimates of Gamma Parameters using KM Estimates										
49	Mean (KM)			0.275		SD (KM)			0.145		
50	Variance (KM)			0.021		SE of Mean (KM)			0.145		
51	k hat (KM)			3.597		k star (KM)			3.494		
52	nu hat (KM)			705		nu star (KM)			684.7		

A	B	C	D	E	F	G	H	I	J	K	L
53	theta hat (KM)			0.0765	theta star (KM)			0.0787			
54	80% gamma percentile (KM)			0.385	90% gamma percentile (KM)			0.472			
55	95% gamma percentile (KM)			0.553	99% gamma percentile (KM)			0.726			
56											
57	Gamma Kaplan-Meier (KM) Statistics										
58					Adjusted Level of Significance (β)				0.0476		
59	Approximate Chi Square Value (684.75, α)			625	Adjusted Chi Square Value (684.75, β)			624.2			
60	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			0.301	95% Gamma Adjusted KM-UCL (use when $n < 50$)			0.302			
61											
62	Lognormal GOF Test on Detected Observations Only										
63	Not Enough Data to Perform GOF Test										
64											
65	Lognormal ROS Statistics Using Imputed Non-Detects										
66	Mean in Original Scale			0.435	Mean in Log Scale			-1.454			
67	SD in Original Scale			0.558	SD in Log Scale			1.15			
68	95% t UCL (assumes normality of ROS data)			0.529	95% Percentile Bootstrap UCL			0.529			
69	95% BCA Bootstrap UCL			0.547	95% Bootstrap t UCL			0.556			
70	95% H-UCL (Log ROS)			0.6							
71											
72	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
73	KM Mean (logged)			-1.454	KM Geo Mean			0.234			
74	KM SD (logged)			0.586	95% Critical H Value (KM-Log)			1.909			
75	KM Standard Error of Mean (logged)			0.586	95% H-UCL (KM -Log)			0.311			
76	KM SD (logged)			0.586	95% Critical H Value (KM-Log)			1.909			
77	KM Standard Error of Mean (logged)			0.586							
78											
79	DL/2 Statistics										
80	DL/2 Normal				DL/2 Log-Transformed						
81	Mean in Original Scale			7.711	Mean in Log Scale			1.348			
82	SD in Original Scale			9.468	SD in Log Scale			1.35			
83	95% t UCL (Assumes normality)			9.299	95% H-Stat UCL			13.72			
84	DL/2 is not a recommended method, provided for comparisons and historical reasons										
85											
86	Nonparametric Distribution Free UCL Statistics										
87	Data do not follow a Discernible Distribution at 5% Significance Level										
88											
89	Suggested UCL to Use										
90	95% KM (Chebyshev) UCL			0.907							
91	Warning: Recommended UCL exceeds the maximum observation										
92											
93	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
94	Recommendations are based upon data size, data distribution, and skewness.										
95	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
96	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
97											
98	Chlordane										
99											
100	General Statistics										
101	Total Number of Observations			98	Number of Distinct Observations			49			
102	Number of Detects			43	Number of Non-Detects			55			
103	Number of Distinct Detects			41	Number of Distinct Non-Detects			8			
104	Minimum Detect			0.8	Minimum Non-Detect			0.02			

A	B	C	D	E	F	G	H	I	J	K	L
105				Maximum Detect	6705				Maximum Non-Detect		80
106				Variance Detects	1035745				Percent Non-Detects		56.12%
107				Mean Detects	189				SD Detects		1018
108				Median Detects	28.42				CV Detects		5.383
109				Skewness Detects	6.55				Kurtosis Detects		42.93
110				Mean of Logged Detects	3.327				SD of Logged Detects		1.274
111											
112	Normal GOF Test on Detects Only										
113				Shapiro Wilk Test Statistic	0.172				Shapiro Wilk GOF Test		
114				5% Shapiro Wilk Critical Value	0.943				Detected Data Not Normal at 5% Significance Level		
115				Lilliefors Test Statistic	0.488				Lilliefors GOF Test		
116				5% Lilliefors Critical Value	0.134				Detected Data Not Normal at 5% Significance Level		
117	Detected Data Not Normal at 5% Significance Level										
118											
119	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
120				KM Mean	85.19				KM Standard Error of Mean		68.75
121				KM SD	672.6				95% KM (BCA) UCL		222.2
122				95% KM (t) UCL	199.4				95% KM (Percentile Bootstrap) UCL		221.5
123				95% KM (z) UCL	198.3				95% KM Bootstrap t UCL		2504
124				90% KM Chebyshev UCL	291.4				95% KM Chebyshev UCL		384.9
125				97.5% KM Chebyshev UCL	514.5				99% KM Chebyshev UCL		769.2
126											
127	Gamma GOF Tests on Detected Observations Only										
128				A-D Test Statistic	9.303				Anderson-Darling GOF Test		
129				5% A-D Critical Value	0.848				Detected Data Not Gamma Distributed at 5% Significance Level		
130				K-S Test Statistic	0.397				Kolmogorov-Smirnov GOF		
131				5% K-S Critical Value	0.146				Detected Data Not Gamma Distributed at 5% Significance Level		
132	Detected Data Not Gamma Distributed at 5% Significance Level										
133											
134	Gamma Statistics on Detected Data Only										
135				k hat (MLE)	0.351				k star (bias corrected MLE)		0.342
136				Theta hat (MLE)	538.7				Theta star (bias corrected MLE)		552.9
137				nu hat (MLE)	30.18				nu star (bias corrected)		29.41
138				Mean (detects)	189						
139											
140	Gamma ROS Statistics using Imputed Non-Detects										
141	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
142	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
143	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
144	This is especially true when the sample size is small.										
145	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
146				Minimum	0.01				Mean		84.35
147				Maximum	6705				Median		0.01
148				SD	676.3				CV		8.017
149				k hat (MLE)	0.142				k star (bias corrected MLE)		0.144
150				Theta hat (MLE)	594.7				Theta star (bias corrected MLE)		584.6
151				nu hat (MLE)	27.8				nu star (bias corrected)		28.28
152				Adjusted Level of Significance (β)	0.0476						
153				Approximate Chi Square Value (28.28, α)	17.15				Adjusted Chi Square Value (28.28, β)		17.02
154				95% Gamma Approximate UCL (use when $n \geq 50$)	139.1				95% Gamma Adjusted UCL (use when $n < 50$)		140.2
155											
156	Estimates of Gamma Parameters using KM Estimates										

A	B	C	D	E	F	G	H	I	J	K	L	
157				Mean (KM)	85.19					SD (KM)	672.6	
158				Variance (KM)	452363					SE of Mean (KM)	68.75	
159				k hat (KM)	0.016					k star (KM)	0.0224	
160				nu hat (KM)	3.145					nu star (KM)	4.382	
161				theta hat (KM)	5310					theta star (KM)	3811	
162				80% gamma percentile (KM)	0.101					90% gamma percentile (KM)	19.66	
163				95% gamma percentile (KM)	233					99% gamma percentile (KM)	2344	
164												
165	Gamma Kaplan-Meier (KM) Statistics											
166	Approximate Chi Square Value (4.38, α)				0.878	Adjusted Chi Square Value (4.38, β)				0.856		
167	95% Gamma Approximate KM-UCL (use when $n \geq 50$)				425.1	95% Gamma Adjusted KM-UCL (use when $n < 50$)				436.2		
168												
169	Lognormal GOF Test on Detected Observations Only											
170	Shapiro Wilk Test Statistic				0.824	Shapiro Wilk GOF Test						
171	5% Shapiro Wilk Critical Value				0.943	Detected Data Not Lognormal at 5% Significance Level						
172	Lilliefors Test Statistic				0.188	Lilliefors GOF Test						
173	5% Lilliefors Critical Value				0.134	Detected Data Not Lognormal at 5% Significance Level						
174	Detected Data Not Lognormal at 5% Significance Level											
175												
176	Lognormal ROS Statistics Using Imputed Non-Detects											
177	Mean in Original Scale				85.32	Mean in Log Scale				1.97		
178	SD in Original Scale				676	SD in Log Scale				1.659		
179	95% t UCL (assumes normality of ROS data)				198.7	95% Percentile Bootstrap UCL				221.3		
180	95% BCA Bootstrap UCL				357.6	95% Bootstrap t UCL				2697		
181	95% H-UCL (Log ROS)				47							
182												
183	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution											
184	KM Mean (logged)				0.598	KM Geo Mean				1.818		
185	KM SD (logged)				3.312	95% Critical H Value (KM-Log)				5.193		
186	KM Standard Error of Mean (logged)				0.507	95% H-UCL (KM -Log)				2514		
187	KM SD (logged)				3.312	95% Critical H Value (KM-Log)				5.193		
188	KM Standard Error of Mean (logged)				0.507							
189												
190	DL/2 Statistics											
191	DL/2 Normal					DL/2 Log-Transformed						
192	Mean in Original Scale				88.85	Mean in Log Scale				2.278		
193	SD in Original Scale				675.6	SD in Log Scale				2.01		
194	95% t UCL (Assumes normality)				202.2	95% H-Stat UCL				147.9		
195	DL/2 is not a recommended method, provided for comparisons and historical reasons											
196												
197	Nonparametric Distribution Free UCL Statistics											
198	Data do not follow a Discernible Distribution at 5% Significance Level											
199												
200	Suggested UCL to Use											
201	95% KM (Chebyshev) UCL				384.9							
202												
203	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
204	Recommendations are based upon data size, data distribution, and skewness.											
205	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
206	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
207												
208	4,4'-DDD											

A	B	C	D	E	F	G	H	I	J	K	L	
209												
210	General Statistics											
211	Total Number of Observations			98	Number of Distinct Observations			86				
212	Number of Detects			85	Number of Non-Detects			13				
213	Number of Distinct Detects			82	Number of Distinct Non-Detects			4				
214	Minimum Detect			1.5	Minimum Non-Detect			0.7				
215	Maximum Detect			1200	Maximum Non-Detect			20				
216	Variance Detects			55821	Percent Non-Detects			13.27%				
217	Mean Detects			225.8	SD Detects			236.3				
218	Median Detects			136	CV Detects			1.046				
219	Skewness Detects			1.867	Kurtosis Detects			3.732				
220	Mean of Logged Detects			4.809	SD of Logged Detects			1.318				
221												
222	Normal GOF Test on Detects Only											
223	Shapiro Wilk Test Statistic			0.797	Normal GOF Test on Detected Observations Only							
224	5% Shapiro Wilk P Value			0	Detected Data Not Normal at 5% Significance Level							
225	Lilliefors Test Statistic			0.177	Lilliefors GOF Test							
226	5% Lilliefors Critical Value			0.0962	Detected Data Not Normal at 5% Significance Level							
227	Detected Data Not Normal at 5% Significance Level											
228												
229	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											
230	KM Mean			196.1	KM Standard Error of Mean			23.53				
231	KM SD			231.5	95% KM (BCA) UCL			235.5				
232	95% KM (t) UCL			235.2	95% KM (Percentile Bootstrap) UCL			236.3				
233	95% KM (z) UCL			234.8	95% KM Bootstrap t UCL			242				
234	90% KM Chebyshev UCL			266.7	95% KM Chebyshev UCL			298.7				
235	97.5% KM Chebyshev UCL			343.1	99% KM Chebyshev UCL			430.2				
236												
237	Gamma GOF Tests on Detected Observations Only											
238	A-D Test Statistic			0.335	Anderson-Darling GOF Test							
239	5% A-D Critical Value			0.785	Detected data appear Gamma Distributed at 5% Significance Level							
240	K-S Test Statistic			0.058	Kolmogorov-Smirnov GOF							
241	5% K-S Critical Value			0.1	Detected data appear Gamma Distributed at 5% Significance Level							
242	Detected data appear Gamma Distributed at 5% Significance Level											
243												
244	Gamma Statistics on Detected Data Only											
245	k hat (MLE)			0.951	k star (bias corrected MLE)			0.925				
246	Theta hat (MLE)			237.5	Theta star (bias corrected MLE)			244.1				
247	nu hat (MLE)			161.6	nu star (bias corrected)			157.2				
248	Mean (detects)			225.8								
249												
250	Gamma ROS Statistics using Imputed Non-Detects											
251	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs											
252	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)											
253	For such situations, GROS method may yield incorrect values of UCLs and BTVs											
254	This is especially true when the sample size is small.											
255	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates											
256	Minimum			0.01	Mean			195.9				
257	Maximum			1200	Median			117.5				
258	SD			233	CV			1.189				
259	k hat (MLE)			0.385	k star (bias corrected MLE)			0.38				
260	Theta hat (MLE)			508.1	Theta star (bias corrected MLE)			514.8				

A	B	C	D	E	F	G	H	I	J	K	L
261	nu hat (MLE)				75.55	nu star (bias corrected)				74.57	
262	Adjusted Level of Significance (β)				0.0476						
263	Approximate Chi Square Value (74.57, α)				55.68	Adjusted Chi Square Value (74.57, β)				55.44	
264	95% Gamma Approximate UCL (use when $n \geq 50$)				262.3	95% Gamma Adjusted UCL (use when $n < 50$)				263.4	
265											
266	Estimates of Gamma Parameters using KM Estimates										
267	Mean (KM)				196.1	SD (KM)				231.5	
268	Variance (KM)				53603	SE of Mean (KM)				23.53	
269	k hat (KM)				0.718	k star (KM)				0.703	
270	nu hat (KM)				140.7	nu star (KM)				137.7	
271	theta hat (KM)				273.3	theta star (KM)				279.2	
272	80% gamma percentile (KM)				322.4	90% gamma percentile (KM)				491.9	
273	95% gamma percentile (KM)				666.7	99% gamma percentile (KM)				1084	
274											
275	Gamma Kaplan-Meier (KM) Statistics										
276	Approximate Chi Square Value (137.70, α)				111.6	Adjusted Chi Square Value (137.70, β)				111.2	
277	95% Gamma Approximate KM-UCL (use when $n \geq 50$)				242	95% Gamma Adjusted KM-UCL (use when $n < 50$)				242.8	
278											
279	Lognormal GOF Test on Detected Observations Only										
280	Shapiro Wilk Approximate Test Statistic				0.934	Shapiro Wilk GOF Test					
281	5% Shapiro Wilk P Value				3.0197E-4	Detected Data Not Lognormal at 5% Significance Level					
282	Lilliefors Test Statistic				0.116	Lilliefors GOF Test					
283	5% Lilliefors Critical Value				0.0962	Detected Data Not Lognormal at 5% Significance Level					
284	Detected Data Not Lognormal at 5% Significance Level										
285											
286	Lognormal ROS Statistics Using Imputed Non-Detects										
287	Mean in Original Scale				197.1	Mean in Log Scale				4.453	
288	SD in Original Scale				231.9	SD in Log Scale				1.54	
289	95% t UCL (assumes normality of ROS data)				236	95% Percentile Bootstrap UCL				237.7	
290	95% BCA Bootstrap UCL				240.2	95% Bootstrap t UCL				240.8	
291	95% H-UCL (Log ROS)				438.9						
292											
293	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
294	KM Mean (logged)				4.214	KM Geo Mean				67.6	
295	KM SD (logged)				1.974	95% Critical H Value (KM-Log)				3.38	
296	KM Standard Error of Mean (logged)				0.205	95% H-UCL (KM -Log)				933.7	
297	KM SD (logged)				1.974	95% Critical H Value (KM-Log)				3.38	
298	KM Standard Error of Mean (logged)				0.205						
299											
300	DL/2 Statistics										
301	DL/2 Normal					DL/2 Log-Transformed					
302	Mean in Original Scale				196.3	Mean in Log Scale				4.264	
303	SD in Original Scale				232.6	SD in Log Scale				1.898	
304	95% t UCL (Assumes normality)				235.3	95% H-Stat UCL				810.4	
305	DL/2 is not a recommended method, provided for comparisons and historical reasons										
306											
307	Nonparametric Distribution Free UCL Statistics										
308	Detected Data appear Gamma Distributed at 5% Significance Level										
309											
310	Suggested UCL to Use										
311	95% KM Approximate Gamma UCL				242						
312											

A	B	C	D	E	F	G	H	I	J	K	L	
313	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
314	Recommendations are based upon data size, data distribution, and skewness.											
315	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
316	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
317												
318	4,4'-DDE											
319												
320	General Statistics											
321	Total Number of Observations	98						Number of Distinct Observations	87			
322	Number of Detects	92						Number of Non-Detects	6			
323	Number of Distinct Detects	85						Number of Distinct Non-Detects	2			
324	Minimum Detect	3.2						Minimum Non-Detect	2			
325	Maximum Detect	2910						Maximum Non-Detect	16			
326	Variance Detects	358049						Percent Non-Detects	6.122%			
327	Mean Detects	859.1						SD Detects	598.4			
328	Median Detects	846						CV Detects	0.697			
329	Skewness Detects	0.613						Kurtosis Detects	0.771			
330	Mean of Logged Detects	6.268						SD of Logged Detects	1.321			
331												
332	Normal GOF Test on Detects Only											
333	Shapiro Wilk Test Statistic	0.936						Normal GOF Test on Detected Observations Only				
334	5% Shapiro Wilk P Value	2.3696E-4						Detected Data Not Normal at 5% Significance Level				
335	Lilliefors Test Statistic	0.0763						Lilliefors GOF Test				
336	5% Lilliefors Critical Value	0.0926						Detected Data appear Normal at 5% Significance Level				
337	Detected Data appear Approximate Normal at 5% Significance Level											
338												
339	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											
340	KM Mean	806.6						KM Standard Error of Mean	62.17			
341	KM SD	612.1						95% KM (BCA) UCL	909.2			
342	95% KM (t) UCL	909.9						95% KM (Percentile Bootstrap) UCL	906.8			
343	95% KM (z) UCL	908.9						95% KM Bootstrap t UCL	919			
344	90% KM Chebyshev UCL	993.2						95% KM Chebyshev UCL	1078			
345	97.5% KM Chebyshev UCL	1195						99% KM Chebyshev UCL	1425			
346												
347	Gamma GOF Tests on Detected Observations Only											
348	A-D Test Statistic	3.416						Anderson-Darling GOF Test				
349	5% A-D Critical Value	0.779						Detected Data Not Gamma Distributed at 5% Significance Level				
350	K-S Test Statistic	0.148						Kolmogorov-Smirnov GOF				
351	5% K-S Critical Value	0.0957						Detected Data Not Gamma Distributed at 5% Significance Level				
352	Detected Data Not Gamma Distributed at 5% Significance Level											
353												
354	Gamma Statistics on Detected Data Only											
355	k hat (MLE)	1.162						k star (bias corrected MLE)	1.132			
356	Theta hat (MLE)	739.2						Theta star (bias corrected MLE)	759.2			
357	nu hat (MLE)	213.9						nu star (bias corrected)	208.2			
358	Mean (detects)	859.1										
359												
360	Gamma ROS Statistics using Imputed Non-Detects											
361	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs											
362	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)											
363	For such situations, GROS method may yield incorrect values of UCLs and BTVs											
364	This is especially true when the sample size is small.											

A	B	C	D	E	F	G	H	I	J	K	L
365	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
366	Minimum			3.2	Mean			818.6			
367	Maximum			2910	Median			807.5			
368	SD			601.1	CV			0.734			
369	k hat (MLE)			1.137	k star (bias corrected MLE)			1.109			
370	Theta hat (MLE)			720	Theta star (bias corrected MLE)			738.2			
371	nu hat (MLE)			222.8	nu star (bias corrected)			217.4			
372	Adjusted Level of Significance (β)			0.0476							
373	Approximate Chi Square Value (217.35, α)			184.2	Adjusted Chi Square Value (217.35, β)			183.8			
374	95% Gamma Approximate UCL (use when $n \geq 50$)			965.7	95% Gamma Adjusted UCL (use when $n < 50$)			968.1			
375											
376	Estimates of Gamma Parameters using KM Estimates										
377	Mean (KM)			806.6	SD (KM)			612.1			
378	Variance (KM)			374679	SE of Mean (KM)			62.17			
379	k hat (KM)			1.737	k star (KM)			1.69			
380	nu hat (KM)			340.4	nu star (KM)			331.3			
381	theta hat (KM)			464.5	theta star (KM)			477.2			
382	80% gamma percentile (KM)			1231	90% gamma percentile (KM)			1633			
383	95% gamma percentile (KM)			2020	99% gamma percentile (KM)			2887			
384											
385	Gamma Kaplan-Meier (KM) Statistics										
386	Approximate Chi Square Value (331.29, α)			290.1	Adjusted Chi Square Value (331.29, β)			289.5			
387	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			921.1	95% Gamma Adjusted KM-UCL (use when $n < 50$)			922.9			
388											
389	Lognormal GOF Test on Detected Observations Only										
390	Shapiro Wilk Approximate Test Statistic			0.818	Shapiro Wilk GOF Test						
391	5% Shapiro Wilk P Value			1.110E-16	Detected Data Not Lognormal at 5% Significance Level						
392	Lilliefors Test Statistic			0.198	Lilliefors GOF Test						
393	5% Lilliefors Critical Value			0.0926	Detected Data Not Lognormal at 5% Significance Level						
394	Detected Data Not Lognormal at 5% Significance Level										
395											
396	Lognormal ROS Statistics Using Imputed Non-Detects										
397	Mean in Original Scale			808.8	Mean in Log Scale			6.103			
398	SD in Original Scale			612.5	SD in Log Scale			1.437			
399	95% t UCL (assumes normality of ROS data)			911.5	95% Percentile Bootstrap UCL			909.9			
400	95% BCA Bootstrap UCL			913.5	95% Bootstrap t UCL			912			
401	95% H-UCL (Log ROS)			1867							
402											
403	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
404	KM Mean (logged)			5.929	KM Geo Mean			375.9			
405	KM SD (logged)			1.839	95% Critical H Value (KM-Log)			3.209			
406	KM Standard Error of Mean (logged)			0.187	95% H-UCL (KM -Log)			3709			
407	KM SD (logged)			1.839	95% Critical H Value (KM-Log)			3.209			
408	KM Standard Error of Mean (logged)			0.187							
409											
410	DL/2 Statistics										
411	DL/2 Normal				DL/2 Log-Transformed						
412	Mean in Original Scale			806.6	Mean in Log Scale			5.905			
413	SD in Original Scale			615.3	SD in Log Scale			1.926			
414	95% t UCL (Assumes normality)			909.9	95% H-Stat UCL			4492			
415	DL/2 is not a recommended method, provided for comparisons and historical reasons										
416											

A	B	C	D	E	F	G	H	I	J	K	L
417	Nonparametric Distribution Free UCL Statistics										
418	Detected Data appear Approximate Normal Distributed at 5% Significance Level										
419											
420	Suggested UCL to Use										
421	95% KM (t) UCL		909.9								
422											
423	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test										
424	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL										
425											
426	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
427	Recommendations are based upon data size, data distribution, and skewness.										
428	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
429	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
430											
431	4,4'-DDT										
432											
433	General Statistics										
434	Total Number of Observations		98		Number of Distinct Observations		85				
435	Number of Detects		87		Number of Non-Detects		11				
436	Number of Distinct Detects		83		Number of Distinct Non-Detects		2				
437	Minimum Detect		0.6		Minimum Non-Detect		2				
438	Maximum Detect		4410		Maximum Non-Detect		8				
439	Variance Detects		837775		Percent Non-Detects		11.22%				
440	Mean Detects		810.9		SD Detects		915.3				
441	Median Detects		518		CV Detects		1.129				
442	Skewness Detects		1.88		Kurtosis Detects		3.874				
443	Mean of Logged Detects		5.846		SD of Logged Detects		1.679				
444											
445	Normal GOF Test on Detects Only										
446	Shapiro Wilk Test Statistic		0.791		Normal GOF Test on Detected Observations Only						
447	5% Shapiro Wilk P Value		0		Detected Data Not Normal at 5% Significance Level						
448	Lilliefors Test Statistic		0.188		Lilliefors GOF Test						
449	5% Lilliefors Critical Value		0.0951		Detected Data Not Normal at 5% Significance Level						
450	Detected Data Not Normal at 5% Significance Level										
451											
452	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
453	KM Mean		720		KM Standard Error of Mean		90.91				
454	KM SD		894.8		95% KM (BCA) UCL		866.4				
455	95% KM (t) UCL		871		95% KM (Percentile Bootstrap) UCL		873.9				
456	95% KM (z) UCL		869.5		95% KM Bootstrap t UCL		901.9				
457	90% KM Chebyshev UCL		992.7		95% KM Chebyshev UCL		1116				
458	97.5% KM Chebyshev UCL		1288		99% KM Chebyshev UCL		1625				
459											
460	Gamma GOF Tests on Detected Observations Only										
461	A-D Test Statistic		0.325		Anderson-Darling GOF Test						
462	5% A-D Critical Value		0.798		Detected data appear Gamma Distributed at 5% Significance Level						
463	K-S Test Statistic		0.0589		Kolmogorov-Smirnov GOF						
464	5% K-S Critical Value		0.0999		Detected data appear Gamma Distributed at 5% Significance Level						
465	Detected data appear Gamma Distributed at 5% Significance Level										
466											
467	Gamma Statistics on Detected Data Only										
468	k hat (MLE)		0.708		k star (bias corrected MLE)		0.691				

A	B	C	D	E	F	G	H	I	J	K	L
469				Theta hat (MLE)	1145					Theta star (bias corrected MLE)	1173
470				nu hat (MLE)	123.2					nu star (bias corrected)	120.3
471				Mean (detects)	810.9						
472											
473				Gamma ROS Statistics using Imputed Non-Detects							
474				GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs							
475				GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)							
476				For such situations, GROS method may yield incorrect values of UCLs and BTVs							
477				This is especially true when the sample size is small.							
478				For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates							
479				Minimum	0.01					Mean	719.9
480				Maximum	4410					Median	440.5
481				SD	899.4					CV	1.249
482				k hat (MLE)	0.352					k star (bias corrected MLE)	0.348
483				Theta hat (MLE)	2043					Theta star (bias corrected MLE)	2066
484				nu hat (MLE)	69.07					nu star (bias corrected)	68.29
485				Adjusted Level of Significance (β)	0.0476						
486				Approximate Chi Square Value (68.29, α)	50.27					Adjusted Chi Square Value (68.29, β)	50.04
487				95% Gamma Approximate UCL (use when $n \geq 50$)	978					95% Gamma Adjusted UCL (use when $n < 50$)	982.5
488											
489				Estimates of Gamma Parameters using KM Estimates							
490				Mean (KM)	720					SD (KM)	894.8
491				Variance (KM)	800616					SE of Mean (KM)	90.91
492				k hat (KM)	0.647					k star (KM)	0.634
493				nu hat (KM)	126.9					nu star (KM)	124.4
494				theta hat (KM)	1112					theta star (KM)	1135
495				80% gamma percentile (KM)	1186					90% gamma percentile (KM)	1849
496				95% gamma percentile (KM)	2539					99% gamma percentile (KM)	4200
497											
498				Gamma Kaplan-Meier (KM) Statistics							
499				Approximate Chi Square Value (124.36, α)	99.6					Adjusted Chi Square Value (124.36, β)	99.27
500				95% Gamma Approximate KM-UCL (use when $n \geq 50$)	898.9					95% Gamma Adjusted KM-UCL (use when $n < 50$)	901.9
501											
502				Lognormal GOF Test on Detected Observations Only							
503				Shapiro Wilk Approximate Test Statistic	0.915					Shapiro Wilk GOF Test	
504				5% Shapiro Wilk P Value	4.0518E-6					Detected Data Not Lognormal at 5% Significance Level	
505				Lilliefors Test Statistic	0.14					Lilliefors GOF Test	
506				5% Lilliefors Critical Value	0.0951					Detected Data Not Lognormal at 5% Significance Level	
507				Detected Data Not Lognormal at 5% Significance Level							
508											
509				Lognormal ROS Statistics Using Imputed Non-Detects							
510				Mean in Original Scale	721.4					Mean in Log Scale	5.459
511				SD in Original Scale	898.3					SD in Log Scale	1.933
512				95% t UCL (assumes normality of ROS data)	872					95% Percentile Bootstrap UCL	872.9
513				95% BCA Bootstrap UCL	892.6					95% Bootstrap t UCL	895.2
514				95% H-UCL (Log ROS)	2921						
515											
516				Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution							
517				KM Mean (logged)	5.136					KM Geo Mean	170
518				KM SD (logged)	2.544					95% Critical H Value (KM-Log)	4.133
519				KM Standard Error of Mean (logged)	0.259					95% H-UCL (KM -Log)	12569
520				KM SD (logged)	2.544					95% Critical H Value (KM-Log)	4.133

A	B	C	D	E	F	G	H	I	J	K	L	
521	KM Standard Error of Mean (logged)				0.259							
522												
523	DL/2 Statistics											
524	DL/2 Normal					DL/2 Log-Transformed						
525	Mean in Original Scale			720.1	Mean in Log Scale			5.204				
526	SD in Original Scale			899.3	SD in Log Scale			2.411				
527	95% t UCL (Assumes normality)			870.9	95% H-Stat UCL			8751				
528	DL/2 is not a recommended method, provided for comparisons and historical reasons											
529												
530	Nonparametric Distribution Free UCL Statistics											
531	Detected Data appear Gamma Distributed at 5% Significance Level											
532												
533	Suggested UCL to Use											
534	95% KM Approximate Gamma UCL			898.9								
535												
536	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
537	Recommendations are based upon data size, data distribution, and skewness.											
538	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
539	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
540												
541	Dieldrin											
542												
543	General Statistics											
544	Total Number of Observations			98	Number of Distinct Observations			62				
545	Number of Detects			60	Number of Non-Detects			38				
546	Number of Distinct Detects			57	Number of Distinct Non-Detects			6				
547	Minimum Detect			2.48	Minimum Non-Detect			0.7				
548	Maximum Detect			310	Maximum Non-Detect			80				
549	Variance Detects			4953	Percent Non-Detects			38.78%				
550	Mean Detects			77.02	SD Detects			70.38				
551	Median Detects			52.2	CV Detects			0.914				
552	Skewness Detects			1.461	Kurtosis Detects			1.683				
553	Mean of Logged Detects			3.913	SD of Logged Detects			1.009				
554												
555	Normal GOF Test on Detects Only											
556	Shapiro Wilk Test Statistic			0.832	Normal GOF Test on Detected Observations Only							
557	5% Shapiro Wilk P Value			5.3347E-9	Detected Data Not Normal at 5% Significance Level							
558	Lilliefors Test Statistic			0.176	Lilliefors GOF Test							
559	5% Lilliefors Critical Value			0.114	Detected Data Not Normal at 5% Significance Level							
560	Detected Data Not Normal at 5% Significance Level											
561												
562	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											
563	KM Mean			48.91	KM Standard Error of Mean			6.686				
564	KM SD			65.38	95% KM (BCA) UCL			59.85				
565	95% KM (t) UCL			60.02	95% KM (Percentile Bootstrap) UCL			60.23				
566	95% KM (z) UCL			59.91	95% KM Bootstrap t UCL			62.36				
567	90% KM Chebyshev UCL			68.97	95% KM Chebyshev UCL			78.06				
568	97.5% KM Chebyshev UCL			90.67	99% KM Chebyshev UCL			115.4				
569												
570	Gamma GOF Tests on Detected Observations Only											
571	A-D Test Statistic			0.427	Anderson-Darling GOF Test							
572	5% A-D Critical Value			0.773	Detected data appear Gamma Distributed at 5% Significance Level							

A	B	C	D	E	F	G	H	I	J	K	L
573	K-S Test Statistic			0.0703	Kolmogorov-Smirnov GOF						
574	5% K-S Critical Value			0.117	Detected data appear Gamma Distributed at 5% Significance Level						
575	Detected data appear Gamma Distributed at 5% Significance Level										
576											
577	Gamma Statistics on Detected Data Only										
578	k hat (MLE)			1.302	k star (bias corrected MLE)			1.248			
579	Theta hat (MLE)			59.14	Theta star (bias corrected MLE)			61.7			
580	nu hat (MLE)			156.3	nu star (bias corrected)			149.8			
581	Mean (detects)			77.02							
582											
583	Gamma ROS Statistics using Imputed Non-Detects										
584	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
585	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
586	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
587	This is especially true when the sample size is small.										
588	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
589	Minimum			0.01	Mean			48.07			
590	Maximum			310	Median			19.1			
591	SD			66.13	CV			1.376			
592	k hat (MLE)			0.249	k star (bias corrected MLE)			0.248			
593	Theta hat (MLE)			193.4	Theta star (bias corrected MLE)			194			
594	nu hat (MLE)			48.72	nu star (bias corrected)			48.56			
595	Adjusted Level of Significance (β)			0.0476							
596	Approximate Chi Square Value (48.56, α)			33.56	Adjusted Chi Square Value (48.56, β)			33.38			
597	95% Gamma Approximate UCL (use when $n \geq 50$)			69.55	95% Gamma Adjusted UCL (use when $n < 50$)			69.94			
598											
599	Estimates of Gamma Parameters using KM Estimates										
600	Mean (KM)			48.91	SD (KM)			65.38			
601	Variance (KM)			4274	SE of Mean (KM)			6.686			
602	k hat (KM)			0.56	k star (KM)			0.549			
603	nu hat (KM)			109.7	nu star (KM)			107.7			
604	theta hat (KM)			87.38	theta star (KM)			89.02			
605	80% gamma percentile (KM)			80.57	90% gamma percentile (KM)			129.7			
606	95% gamma percentile (KM)			181.7	99% gamma percentile (KM)			308.3			
607											
608	Gamma Kaplan-Meier (KM) Statistics										
609	Approximate Chi Square Value (107.69, α)			84.74	Adjusted Chi Square Value (107.69, β)			84.44			
610	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			62.16	95% Gamma Adjusted KM-UCL (use when $n < 50$)			62.38			
611											
612	Lognormal GOF Test on Detected Observations Only										
613	Shapiro Wilk Approximate Test Statistic			0.973	Shapiro Wilk GOF Test						
614	5% Shapiro Wilk P Value			0.39	Detected Data appear Lognormal at 5% Significance Level						
615	Lilliefors Test Statistic			0.106	Lilliefors GOF Test						
616	5% Lilliefors Critical Value			0.114	Detected Data appear Lognormal at 5% Significance Level						
617	Detected Data appear Lognormal at 5% Significance Level										
618											
619	Lognormal ROS Statistics Using Imputed Non-Detects										
620	Mean in Original Scale			50.2	Mean in Log Scale			3.097			
621	SD in Original Scale			64.62	SD in Log Scale			1.37			
622	95% t UCL (assumes normality of ROS data)			61.04	95% Percentile Bootstrap UCL			61.06			
623	95% BCA Bootstrap UCL			62.94	95% Bootstrap t UCL			62.83			
624	95% H-UCL (Log ROS)			81.81							

A	B	C	D	E	F	G	H	I	J	K	L	
625												
626	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution											
627	KM Mean (logged)			2.486	KM Geo Mean			12.02				
628	KM SD (logged)			2.109	95% Critical H Value (KM-Log)			3.554				
629	KM Standard Error of Mean (logged)			0.227	95% H-UCL (KM -Log)			238				
630	KM SD (logged)			2.109	95% Critical H Value (KM-Log)			3.554				
631	KM Standard Error of Mean (logged)			0.227								
632												
633	DL/2 Statistics											
634	DL/2 Normal					DL/2 Log-Transformed						
635	Mean in Original Scale			50.72	Mean in Log Scale			2.847				
636	SD in Original Scale			64.61	SD in Log Scale			1.857				
637	95% t UCL (Assumes normality)			61.56	95% H-Stat UCL			177.8				
638	DL/2 is not a recommended method, provided for comparisons and historical reasons											
639												
640	Nonparametric Distribution Free UCL Statistics											
641	Detected Data appear Gamma Distributed at 5% Significance Level											
642												
643	Suggested UCL to Use											
644	95% KM Approximate Gamma UCL			62.16	95% GROS Approximate Gamma UCL			69.55				
645												
646	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
647	Recommendations are based upon data size, data distribution, and skewness.											
648	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
649	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
650												
651	Endosulfan											
652												
653	General Statistics											
654	Total Number of Observations			98	Number of Distinct Observations			10				
655	Number of Detects			3	Number of Non-Detects			95				
656	Number of Distinct Detects			2	Number of Distinct Non-Detects			8				
657	Minimum Detect			6.8	Minimum Non-Detect			1				
658	Maximum Detect			7.3	Maximum Non-Detect			80				
659	Variance Detects			0.0833	Percent Non-Detects			96.94%				
660	Mean Detects			6.967	SD Detects			0.289				
661	Median Detects			6.8	CV Detects			0.0414				
662	Skewness Detects			1.732	Kurtosis Detects			N/A				
663	Mean of Logged Detects			1.941	SD of Logged Detects			0.041				
664												
665	Warning: Data set has only 3 Detected Values.											
666	This is not enough to compute meaningful or reliable statistics and estimates.											
667												
668												
669	Normal GOF Test on Detects Only											
670	Shapiro Wilk Test Statistic			0.75	Shapiro Wilk GOF Test							
671	5% Shapiro Wilk Critical Value			0.767	Detected Data Not Normal at 5% Significance Level							
672	Lilliefors Test Statistic			0.385	Lilliefors GOF Test							
673	5% Lilliefors Critical Value			0.425	Detected Data appear Normal at 5% Significance Level							
674	Detected Data appear Approximate Normal at 5% Significance Level											
675												
676	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											

A	B	C	D	E	F	G	H	I	J	K	L
729	Lognormal ROS Statistics Using Imputed Non-Detects										
730	Mean in Original Scale			5.684		Mean in Log Scale			1.731		
731	SD in Original Scale			0.677		SD in Log Scale			0.118		
732	95% t UCL (assumes normality of ROS data)			5.797		95% Percentile Bootstrap UCL			5.796		
733	95% BCA Bootstrap UCL			5.791		95% Bootstrap t UCL			5.801		
734	95% H-UCL (Log ROS)			5.8							
735											
736	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
737	KM Mean (logged)			0.253		KM Geo Mean			1.288		
738	KM SD (logged)			0.654		95% Critical H Value (KM-Log)			1.972		
739	KM Standard Error of Mean (logged)			0.167		95% H-UCL (KM -Log)			1.818		
740	KM SD (logged)			0.654		95% Critical H Value (KM-Log)			1.972		
741	KM Standard Error of Mean (logged)			0.167							
742											
743	DL/2 Statistics										
744	DL/2 Normal					DL/2 Log-Transformed					
745	Mean in Original Scale			7.933		Mean in Log Scale			1.492		
746	SD in Original Scale			9.362		SD in Log Scale			1.175		
747	95% t UCL (Assumes normality)			9.503		95% H-Stat UCL			11.84		
748	DL/2 is not a recommended method, provided for comparisons and historical reasons										
749											
750	Nonparametric Distribution Free UCL Statistics										
751	Detected Data appear Approximate Normal Distributed at 5% Significance Level										
752											
753	Suggested UCL to Use										
754	95% KM (t) UCL			2.631							
755											
756	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test										
757	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL										
758											
759	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
760	Recommendations are based upon data size, data distribution, and skewness.										
761	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
762	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
763											
764	Endrin										
765											
766	General Statistics										
767	Total Number of Observations			98		Number of Distinct Observations			76		
768	Number of Detects			71		Number of Non-Detects			27		
769	Number of Distinct Detects			69		Number of Distinct Non-Detects			7		
770	Minimum Detect			3.56		Minimum Non-Detect			0.26		
771	Maximum Detect			720		Maximum Non-Detect			40		
772	Variance Detects			31096		Percent Non-Detects			27.55%		
773	Mean Detects			204.3		SD Detects			176.3		
774	Median Detects			162		CV Detects			0.863		
775	Skewness Detects			1.095		Kurtosis Detects			0.725		
776	Mean of Logged Detects			4.793		SD of Logged Detects			1.23		
777											
778	Normal GOF Test on Detects Only										
779	Shapiro Wilk Test Statistic			0.884		Normal GOF Test on Detected Observations Only					
780	5% Shapiro Wilk P Value			3.1589E-7		Detected Data Not Normal at 5% Significance Level					

A	B	C	D	E	G	H	I	J	K	L	
781	Lilliefors Test Statistic			0.132	Lilliefors GOF Test						
782	5% Lilliefors Critical Value			0.105	Detected Data Not Normal at 5% Significance Level						
783	Detected Data Not Normal at 5% Significance Level										
784											
785	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
786	KM Mean			148.2	KM Standard Error of Mean			17.76			
787	KM SD			174.6	95% KM (BCA) UCL			180.1			
788	95% KM (t) UCL			177.7	95% KM (Percentile Bootstrap) UCL			177.8			
789	95% KM (z) UCL			177.4	95% KM Bootstrap t UCL			180.6			
790	90% KM Chebyshev UCL			201.5	95% KM Chebyshev UCL			225.6			
791	97.5% KM Chebyshev UCL			259.1	99% KM Chebyshev UCL			324.9			
792											
793	Gamma GOF Tests on Detected Observations Only										
794	A-D Test Statistic			0.465	Anderson-Darling GOF Test						
795	5% A-D Critical Value			0.779	Detected data appear Gamma Distributed at 5% Significance Level						
796	K-S Test Statistic			0.0947	Kolmogorov-Smirnov GOF						
797	5% K-S Critical Value			0.109	Detected data appear Gamma Distributed at 5% Significance Level						
798	Detected data appear Gamma Distributed at 5% Significance Level										
799											
800	Gamma Statistics on Detected Data Only										
801	k hat (MLE)			1.086	k star (bias corrected MLE)			1.05			
802	Theta hat (MLE)			188.1	Theta star (bias corrected MLE)			194.6			
803	nu hat (MLE)			154.2	nu star (bias corrected)			149			
804	Mean (detects)			204.3							
805											
806	Gamma ROS Statistics using Imputed Non-Detects										
807	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
808	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
809	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
810	This is especially true when the sample size is small.										
811	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
812	Minimum			0.01	Mean			148.1			
813	Maximum			720	Median			87.15			
814	SD			175.5	CV			1.185			
815	k hat (MLE)			0.272	k star (bias corrected MLE)			0.27			
816	Theta hat (MLE)			545.3	Theta star (bias corrected MLE)			548.4			
817	nu hat (MLE)			53.24	nu star (bias corrected)			52.95			
818	Adjusted Level of Significance (β)			0.0476							
819	Approximate Chi Square Value (52.95, α)			37.23	Adjusted Chi Square Value (52.95, β)			37.03			
820	95% Gamma Approximate UCL (use when $n \geq 50$)			210.7	95% Gamma Adjusted UCL (use when $n < 50$)			211.8			
821											
822	Estimates of Gamma Parameters using KM Estimates										
823	Mean (KM)			148.2	SD (KM)			174.6			
824	Variance (KM)			30477	SE of Mean (KM)			17.76			
825	k hat (KM)			0.721	k star (KM)			0.706			
826	nu hat (KM)			141.3	nu star (KM)			138.3			
827	theta hat (KM)			205.6	theta star (KM)			210.1			
828	80% gamma percentile (KM)			243.6	90% gamma percentile (KM)			371.4			
829	95% gamma percentile (KM)			503.1	99% gamma percentile (KM)			817.2			
830											
831	Gamma Kaplan-Meier (KM) Statistics										
832	Approximate Chi Square Value (138.29, α)			112.1	Adjusted Chi Square Value (138.29, β)			111.8			

A	B	C	D	E	F	G	H	I	J	K	L
833	95% Gamma Approximate KM-UCL (use when n>=50)				182.8	95% Gamma Adjusted KM-UCL (use when n<50)				183.4	
834											
835	Lognormal GOF Test on Detected Observations Only										
836	Shapiro Wilk Approximate Test Statistic				0.92	Shapiro Wilk GOF Test					
837	5% Shapiro Wilk P Value				1.2181E-4	Detected Data Not Lognormal at 5% Significance Level					
838	Lilliefors Test Statistic				0.16	Lilliefors GOF Test					
839	5% Lilliefors Critical Value				0.105	Detected Data Not Lognormal at 5% Significance Level					
840	Detected Data Not Lognormal at 5% Significance Level										
841											
842	Lognormal ROS Statistics Using Imputed Non-Detects										
843	Mean in Original Scale				150.9	Mean in Log Scale				4.084	
844	SD in Original Scale				173.2	SD in Log Scale				1.587	
845	95% t UCL (assumes normality of ROS data)				180	95% Percentile Bootstrap UCL				180.7	
846	95% BCA Bootstrap UCL				181.5	95% Bootstrap t UCL				184.3	
847	95% H-UCL (Log ROS)				333.5						
848											
849	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
850	KM Mean (logged)				3.156	KM Geo Mean				23.48	
851	KM SD (logged)				2.883	95% Critical H Value (KM-Log)				4.595	
852	KM Standard Error of Mean (logged)				0.296	95% H-UCL (KM -Log)				5742	
853	KM SD (logged)				2.883	95% Critical H Value (KM-Log)				4.595	
854	KM Standard Error of Mean (logged)				0.296						
855											
856	DL/2 Statistics										
857	DL/2 Normal					DL/2 Log-Transformed					
858	Mean in Original Scale				148.8	Mean in Log Scale				3.548	
859	SD in Original Scale				175	SD in Log Scale				2.368	
860	95% t UCL (Assumes normality)				178.1	95% H-Stat UCL				1463	
861	DL/2 is not a recommended method, provided for comparisons and historical reasons										
862											
863	Nonparametric Distribution Free UCL Statistics										
864	Detected Data appear Gamma Distributed at 5% Significance Level										
865											
866	Suggested UCL to Use										
867	95% KM Approximate Gamma UCL				182.8	95% GROS Approximate Gamma UCL				210.7	
868											
869	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
870	Recommendations are based upon data size, data distribution, and skewness.										
871	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
872	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
873											
874	Heptachlor Epoxide										
875											
876	General Statistics										
877	Total Number of Observations				98	Number of Distinct Observations				9	
878	Number of Detects				1	Number of Non-Detects				97	
879	Number of Distinct Detects				1	Number of Distinct Non-Detects				8	
880											
881	Warning: Only one distinct data value was detected! ProUCL (or any other software) should not be used on such a data set!										
882	It is suggested to use alternative site specific values determined by the Project Team to estimate environmental parameters (e.g., EPC, BTV).										
883											
884	The data set for variable Heptachlor Epoxide was not processed!										

A	B	C	D	E	F	G	H	I	J	K	L		
885													
886													
887	Methoxychlor												
888													
889	General Statistics												
890	Total Number of Observations				98	Number of Distinct Observations				8			
891	Number of Detects				1	Number of Non-Detects				97			
892	Number of Distinct Detects				1	Number of Distinct Non-Detects				7			
893													
894	Warning: Only one distinct data value was detected! ProUCL (or any other software) should not be used on such a data set!												
895	It is suggested to use alternative site specific values determined by the Project Team to estimate environmental parameters (e.g., EPC, BTV).												
896													
897	The data set for variable Methoxychlor was not processed!												
898													
899													
900	Toxaphene												
901													
902	General Statistics												
903	Total Number of Observations				98	Number of Distinct Observations				76			
904	Number of Detects				74	Number of Non-Detects				24			
905	Number of Distinct Detects				72	Number of Distinct Non-Detects				4			
906	Minimum Detect				46	Minimum Non-Detect				6.7			
907	Maximum Detect				7300	Maximum Non-Detect				300			
908	Variance Detects				2359585	Percent Non-Detects				24.49%			
909	Mean Detects				2137	SD Detects				1536			
910	Median Detects				1965	CV Detects				0.719			
911	Skewness Detects				0.901	Kurtosis Detects				0.965			
912	Mean of Logged Detects				7.286	SD of Logged Detects				1.05			
913													
914	Normal GOF Test on Detects Only												
915	Shapiro Wilk Test Statistic				0.93	Normal GOF Test on Detected Observations Only							
916	5% Shapiro Wilk P Value				5.2012E-4	Detected Data Not Normal at 5% Significance Level							
917	Lilliefors Test Statistic				0.0868	Lilliefors GOF Test							
918	5% Lilliefors Critical Value				0.103	Detected Data appear Normal at 5% Significance Level							
919	Detected Data appear Approximate Normal at 5% Significance Level												
920													
921	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs												
922	KM Mean				1617	KM Standard Error of Mean				163.7			
923	KM SD				1609	95% KM (BCA) UCL				1898			
924	95% KM (t) UCL				1889	95% KM (Percentile Bootstrap) UCL				1884			
925	95% KM (z) UCL				1887	95% KM Bootstrap t UCL				1900			
926	90% KM Chebyshev UCL				2108	95% KM Chebyshev UCL				2331			
927	97.5% KM Chebyshev UCL				2640	99% KM Chebyshev UCL				3246			
928													
929	Gamma GOF Tests on Detected Observations Only												
930	A-D Test Statistic				1.133	Anderson-Darling GOF Test							
931	5% A-D Critical Value				0.771	Detected Data Not Gamma Distributed at 5% Significance Level							
932	K-S Test Statistic				0.0973	Kolmogorov-Smirnov GOF							
933	5% K-S Critical Value				0.106	Detected data appear Gamma Distributed at 5% Significance Level							
934	Detected data follow Appr. Gamma Distribution at 5% Significance Level												
935													
936	Gamma Statistics on Detected Data Only												

A	B	C	D	E	F	G	H	I	J	K	L
937				k hat (MLE)	1.455					k star (bias corrected MLE)	1.405
938				Theta hat (MLE)	1468					Theta star (bias corrected MLE)	1521
939				nu hat (MLE)	215.3					nu star (bias corrected)	207.9
940				Mean (detects)	2137						
941											
942				Gamma ROS Statistics using Imputed Non-Detects							
943				GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs							
944				GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)							
945				For such situations, GROS method may yield incorrect values of UCLs and BTVs							
946				This is especially true when the sample size is small.							
947				For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates							
948				Minimum	0.01					Mean	1642
949				Maximum	7300					Median	1375
950				SD	1595					CV	0.971
951				k hat (MLE)	0.412					k star (bias corrected MLE)	0.407
952				Theta hat (MLE)	3981					Theta star (bias corrected MLE)	4038
953				nu hat (MLE)	80.83					nu star (bias corrected)	79.68
954				Adjusted Level of Significance (β)	0.0476						
955				Approximate Chi Square Value (79.68, α)	60.12					Adjusted Chi Square Value (79.68, β)	59.86
956				95% Gamma Approximate UCL (use when $n \geq 50$)	2176					95% Gamma Adjusted UCL (use when $n < 50$)	2185
957											
958				Estimates of Gamma Parameters using KM Estimates							
959				Mean (KM)	1617					SD (KM)	1609
960				Variance (KM)	2589213					SE of Mean (KM)	163.7
961				k hat (KM)	1.01					k star (KM)	0.986
962				nu hat (KM)	198					nu star (KM)	193.3
963				theta hat (KM)	1601					theta star (KM)	1640
964				80% gamma percentile (KM)	2606					90% gamma percentile (KM)	3737
965				95% gamma percentile (KM)	4869					99% gamma percentile (KM)	7501
966											
967				Gamma Kaplan-Meier (KM) Statistics							
968				Approximate Chi Square Value (193.31, α)	162.1					Adjusted Chi Square Value (193.31, β)	161.7
969				95% Gamma Approximate KM-UCL (use when $n \geq 50$)	1928					95% Gamma Adjusted KM-UCL (use when $n < 50$)	1933
970											
971				Lognormal GOF Test on Detected Observations Only							
972				Shapiro Wilk Approximate Test Statistic	0.896					Shapiro Wilk GOF Test	
973				5% Shapiro Wilk P Value	1.1756E-6					Detected Data Not Lognormal at 5% Significance Level	
974				Lilliefors Test Statistic	0.154					Lilliefors GOF Test	
975				5% Lilliefors Critical Value	0.103					Detected Data Not Lognormal at 5% Significance Level	
976				Detected Data Not Lognormal at 5% Significance Level							
977											
978				Lognormal ROS Statistics Using Imputed Non-Detects							
979				Mean in Original Scale	1661					Mean in Log Scale	6.765
980				SD in Original Scale	1576					SD in Log Scale	1.316
981				95% t UCL (assumes normality of ROS data)	1925					95% Percentile Bootstrap UCL	1933
982				95% BCA Bootstrap UCL	1960					95% Bootstrap t UCL	1932
983				95% H-UCL (Log ROS)	2909						
984											
985				Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution							
986				KM Mean (logged)	6.011					KM Geo Mean	407.8
987				KM SD (logged)	2.443					95% Critical H Value (KM-Log)	3.996
988				KM Standard Error of Mean (logged)	0.251					95% H-UCL (KM -Log)	21707

A	B	C	D	E	F	G	H	I	J	K	L
989	KM SD (logged)				2.443	95% Critical H Value (KM-Log)				3.996	
990	KM Standard Error of Mean (logged)				0.251						
991											
992	DL/2 Statistics										
993	DL/2 Normal					DL/2 Log-Transformed					
994	Mean in Original Scale				1622	Mean in Log Scale				6.123	
995	SD in Original Scale				1613	SD in Log Scale				2.344	
996	95% t UCL (Assumes normality)				1893	95% H-Stat UCL				17837	
997	DL/2 is not a recommended method, provided for comparisons and historical reasons										
998											
999	Nonparametric Distribution Free UCL Statistics										
1000	Detected Data appear Approximate Normal Distributed at 5% Significance Level										
1001											
1002	Suggested UCL to Use										
1003	95% KM (t) UCL				1889						
1004											
1005	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test										
1006	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL										
1007											
1008	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
1009	Recommendations are based upon data size, data distribution, and skewness.										
1010	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
1011	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
1012											
1013	TPHd										
1014											
1015	General Statistics										
1016	Total Number of Observations				28	Number of Distinct Observations				10	
1017	Number of Detects				7	Number of Non-Detects				21	
1018	Number of Distinct Detects				7	Number of Distinct Non-Detects				3	
1019	Minimum Detect				2.57	Minimum Non-Detect				1.5	
1020	Maximum Detect				50	Maximum Non-Detect				10	
1021	Variance Detects				302.6	Percent Non-Detects				75%	
1022	Mean Detects				16.84	SD Detects				17.39	
1023	Median Detects				13	CV Detects				1.033	
1024	Skewness Detects				1.359	Kurtosis Detects				1.402	
1025	Mean of Logged Detects				2.3	SD of Logged Detects				1.163	
1026											
1027	Normal GOF Test on Detects Only										
1028	Shapiro Wilk Test Statistic				0.843	Shapiro Wilk GOF Test					
1029	5% Shapiro Wilk Critical Value				0.803	Detected Data appear Normal at 5% Significance Level					
1030	Lilliefors Test Statistic				0.234	Lilliefors GOF Test					
1031	5% Lilliefors Critical Value				0.304	Detected Data appear Normal at 5% Significance Level					
1032	Detected Data appear Normal at 5% Significance Level										
1033											
1034	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
1035	KM Mean				5.473	KM Standard Error of Mean				2.128	
1036	KM SD				10.4	95% KM (BCA) UCL				9.314	
1037	95% KM (t) UCL				9.097	95% KM (Percentile Bootstrap) UCL				9.036	
1038	95% KM (z) UCL				8.972	95% KM Bootstrap t UCL				13.54	
1039	90% KM Chebyshev UCL				11.86	95% KM Chebyshev UCL				14.75	
1040	97.5% KM Chebyshev UCL				18.76	99% KM Chebyshev UCL				26.64	

A	B	C	D	E	F	G	H	I	J	K	L	
1041												
1042	Gamma GOF Tests on Detected Observations Only											
1043	A-D Test Statistic			0.31	Anderson-Darling GOF Test							
1044	5% A-D Critical Value			0.726	Detected data appear Gamma Distributed at 5% Significance Level							
1045	K-S Test Statistic			0.212	Kolmogorov-Smirnov GOF							
1046	5% K-S Critical Value			0.319	Detected data appear Gamma Distributed at 5% Significance Level							
1047	Detected data appear Gamma Distributed at 5% Significance Level											
1048												
1049	Gamma Statistics on Detected Data Only											
1050	k hat (MLE)			1.091	k star (bias corrected MLE)			0.718				
1051	Theta hat (MLE)			15.44	Theta star (bias corrected MLE)			23.44				
1052	nu hat (MLE)			15.27	nu star (bias corrected)			10.06				
1053	Mean (detects)			16.84								
1054												
1055	Gamma ROS Statistics using Imputed Non-Detects											
1056	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs											
1057	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)											
1058	For such situations, GROS method may yield incorrect values of UCLs and BTVs											
1059	This is especially true when the sample size is small.											
1060	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates											
1061	Minimum			0.01	Mean			4.31				
1062	Maximum			50	Median			0.01				
1063	SD			11.03	CV			2.56				
1064	k hat (MLE)			0.181	k star (bias corrected MLE)			0.185				
1065	Theta hat (MLE)			23.87	Theta star (bias corrected MLE)			23.3				
1066	nu hat (MLE)			10.11	nu star (bias corrected)			10.36				
1067	Adjusted Level of Significance (β)			0.0404								
1068	Approximate Chi Square Value (10.36, α)			4.168	Adjusted Chi Square Value (10.36, β)			3.927				
1069	95% Gamma Approximate UCL (use when $n \geq 50$)			10.71	95% Gamma Adjusted UCL (use when $n < 50$)			11.37				
1070												
1071	Estimates of Gamma Parameters using KM Estimates											
1072	Mean (KM)			5.473	SD (KM)			10.4				
1073	Variance (KM)			108.2	SE of Mean (KM)			2.128				
1074	k hat (KM)			0.277	k star (KM)			0.271				
1075	nu hat (KM)			15.5	nu star (KM)			15.17				
1076	theta hat (KM)			19.77	theta star (KM)			20.2				
1077	80% gamma percentile (KM)			8.162	90% gamma percentile (KM)			16.32				
1078	95% gamma percentile (KM)			25.85	99% gamma percentile (KM)			50.95				
1079												
1080	Gamma Kaplan-Meier (KM) Statistics											
1081	Approximate Chi Square Value (15.17, α)			7.383	Adjusted Chi Square Value (15.17, β)			7.048				
1082	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			11.25	95% Gamma Adjusted KM-UCL (use when $n < 50$)			11.78				
1083												
1084	Lognormal GOF Test on Detected Observations Only											
1085	Shapiro Wilk Test Statistic			0.923	Shapiro Wilk GOF Test							
1086	5% Shapiro Wilk Critical Value			0.803	Detected Data appear Lognormal at 5% Significance Level							
1087	Lilliefors Test Statistic			0.181	Lilliefors GOF Test							
1088	5% Lilliefors Critical Value			0.304	Detected Data appear Lognormal at 5% Significance Level							
1089	Detected Data appear Lognormal at 5% Significance Level											
1090												
1091	Lognormal ROS Statistics Using Imputed Non-Detects											
1092	Mean in Original Scale			4.658	Mean in Log Scale			-0.481				

A	B	C	D	E	F	G	H	I	J	K	L
1093	SD in Original Scale			10.91	SD in Log Scale			2.136			
1094	95% t UCL (assumes normality of ROS data)			8.171	95% Percentile Bootstrap UCL			8.244			
1095	95% BCA Bootstrap UCL			9.518	95% Bootstrap t UCL			13.93			
1096	95% H-UCL (Log ROS)			32.68							
1097											
1098	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
1099	KM Mean (logged)			0.937	KM Geo Mean			2.552			
1100	KM SD (logged)			0.976	95% Critical H Value (KM-Log)			2.427			
1101	KM Standard Error of Mean (logged)			0.206	95% H-UCL (KM -Log)			6.483			
1102	KM SD (logged)			0.976	95% Critical H Value (KM-Log)			2.427			
1103	KM Standard Error of Mean (logged)			0.206							
1104											
1105	DL/2 Statistics										
1106	DL/2 Normal					DL/2 Log-Transformed					
1107	Mean in Original Scale			6.416	Mean in Log Scale			1.164			
1108	SD in Original Scale			10.38	SD in Log Scale			1.118			
1109	95% t UCL (Assumes normality)			9.758	95% H-Stat UCL			10.48			
1110	DL/2 is not a recommended method, provided for comparisons and historical reasons										
1111											
1112	Nonparametric Distribution Free UCL Statistics										
1113	Detected Data appear Normal Distributed at 5% Significance Level										
1114											
1115	Suggested UCL to Use										
1116	95% KM (t) UCL			9.097							
1117											
1118	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
1119	Recommendations are based upon data size, data distribution, and skewness.										
1120	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
1121	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
1122											
1123	TPHo										
1124											
1125	General Statistics										
1126	Total Number of Observations			28	Number of Distinct Observations			9			
1127	Number of Detects			7	Number of Non-Detects			21			
1128	Number of Distinct Detects			7	Number of Distinct Non-Detects			3			
1129	Minimum Detect			8.6	Minimum Non-Detect			1.5			
1130	Maximum Detect			280	Maximum Non-Detect			100			
1131	Variance Detects			8903	Percent Non-Detects			75%			
1132	Mean Detects			83.09	SD Detects			94.36			
1133	Median Detects			57	CV Detects			1.136			
1134	Skewness Detects			1.863	Kurtosis Detects			3.823			
1135	Mean of Logged Detects			3.855	SD of Logged Detects			1.201			
1136											
1137	Normal GOF Test on Detects Only										
1138	Shapiro Wilk Test Statistic			0.781	Shapiro Wilk GOF Test						
1139	5% Shapiro Wilk Critical Value			0.803	Detected Data Not Normal at 5% Significance Level						
1140	Lilliefors Test Statistic			0.286	Lilliefors GOF Test						
1141	5% Lilliefors Critical Value			0.304	Detected Data appear Normal at 5% Significance Level						
1142	Detected Data appear Approximate Normal at 5% Significance Level										
1143											
1144	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										

A	B	C	D	E	F	G	H	I	J	K	L
1145				KM Mean	30.99				KM Standard Error of Mean		12.25
1146				KM SD	55.28				95% KM (BCA) UCL		53.64
1147				95% KM (t) UCL	51.85				95% KM (Percentile Bootstrap) UCL		51.43
1148				95% KM (z) UCL	51.13				95% KM Bootstrap t UCL		62.74
1149				90% KM Chebyshev UCL	67.73				95% KM Chebyshev UCL		84.37
1150				97.5% KM Chebyshev UCL	107.5				99% KM Chebyshev UCL		152.8
1151											
1152	Gamma GOF Tests on Detected Observations Only										
1153				A-D Test Statistic	0.288				Anderson-Darling GOF Test		
1154				5% A-D Critical Value	0.727				Detected data appear Gamma Distributed at 5% Significance Level		
1155				K-S Test Statistic	0.21				Kolmogorov-Smirnov GOF		
1156				5% K-S Critical Value	0.319				Detected data appear Gamma Distributed at 5% Significance Level		
1157	Detected data appear Gamma Distributed at 5% Significance Level										
1158											
1159	Gamma Statistics on Detected Data Only										
1160				k hat (MLE)	1.02				k star (bias corrected MLE)		0.678
1161				Theta hat (MLE)	81.44				Theta star (bias corrected MLE)		122.5
1162				nu hat (MLE)	14.28				nu star (bias corrected)		9.495
1163				Mean (detects)	83.09						
1164											
1165	Gamma ROS Statistics using Imputed Non-Detects										
1166	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
1167	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
1168	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
1169	This is especially true when the sample size is small.										
1170	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
1171				Minimum	0.01				Mean		26.88
1172				Maximum	280				Median		0.01
1173				SD	57.7				CV		2.147
1174				k hat (MLE)	0.179				k star (bias corrected MLE)		0.184
1175				Theta hat (MLE)	150				Theta star (bias corrected MLE)		146.2
1176				nu hat (MLE)	10.04				nu star (bias corrected)		10.29
1177				Adjusted Level of Significance (β)	0.0404						
1178				Approximate Chi Square Value (10.29, α)	4.127				Adjusted Chi Square Value (10.29, β)		3.887
1179				95% Gamma Approximate UCL (use when $n \geq 50$)	67.05				95% Gamma Adjusted UCL (use when $n < 50$)		71.17
1180											
1181	Estimates of Gamma Parameters using KM Estimates										
1182				Mean (KM)	30.99				SD (KM)		55.28
1183				Variance (KM)	3056				SE of Mean (KM)		12.25
1184				k hat (KM)	0.314				k star (KM)		0.304
1185				nu hat (KM)	17.6				nu star (KM)		17.05
1186				theta hat (KM)	98.61				theta star (KM)		101.8
1187				80% gamma percentile (KM)	47.69				90% gamma percentile (KM)		91.23
1188				95% gamma percentile (KM)	141.1				99% gamma percentile (KM)		270.4
1189											
1190	Gamma Kaplan-Meier (KM) Statistics										
1191				Approximate Chi Square Value (17.05, α)	8.704				Adjusted Chi Square Value (17.05, β)		8.336
1192				95% Gamma Approximate KM-UCL (use when $n \geq 50$)	60.68				95% Gamma Adjusted KM-UCL (use when $n < 50$)		63.36
1193											
1194	Lognormal GOF Test on Detected Observations Only										
1195				Shapiro Wilk Test Statistic	0.963				Shapiro Wilk GOF Test		
1196				5% Shapiro Wilk Critical Value	0.803				Detected Data appear Lognormal at 5% Significance Level		

	A	B	C	D	E	F	G	H	I	J	K	L	
1197	Lilliefors Test Statistic				0.179	Lilliefors GOF Test							
1198	5% Lilliefors Critical Value				0.304	Detected Data appear Lognormal at 5% Significance Level							
1199	Detected Data appear Lognormal at 5% Significance Level												
1200													
1201	Lognormal ROS Statistics Using Imputed Non-Detects												
1202	Mean in Original Scale				29.63	Mean in Log Scale				2.451			
1203	SD in Original Scale				55.49	SD in Log Scale				1.348			
1204	95% t UCL (assumes normality of ROS data)				47.49	95% Percentile Bootstrap UCL				48.36			
1205	95% BCA Bootstrap UCL				59.52	95% Bootstrap t UCL				71.15			
1206	95% H-UCL (Log ROS)				61.28								
1207													
1208	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution												
1209	KM Mean (logged)				2.426	KM Geo Mean				11.31			
1210	KM SD (logged)				1.446	95% Critical H Value (KM-Log)				3.051			
1211	KM Standard Error of Mean (logged)				0.564	95% H-UCL (KM -Log)				75.14			
1212	KM SD (logged)				1.446	95% Critical H Value (KM-Log)				3.051			
1213	KM Standard Error of Mean (logged)				0.564								
1214													
1215	DL/2 Statistics												
1216	DL/2 Normal					DL/2 Log-Transformed							
1217	Mean in Original Scale				42.23	Mean in Log Scale				3.173			
1218	SD in Original Scale				53.68	SD in Log Scale				1.17			
1219	95% t UCL (Assumes normality)				59.51	95% H-Stat UCL				86.33			
1220	DL/2 is not a recommended method, provided for comparisons and historical reasons												
1221													
1222	Nonparametric Distribution Free UCL Statistics												
1223	Detected Data appear Approximate Normal Distributed at 5% Significance Level												
1224													
1225	Suggested UCL to Use												
1226	95% KM (t) UCL				51.85								
1227													
1228	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test												
1229	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL												
1230													
1231	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.												
1232	Recommendations are based upon data size, data distribution, and skewness.												
1233	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).												
1234	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.												
1235													

APPENDIX D
RSL CALCULATOR INPUT PARAMETERS

SUMMARY OF INPUT PARAMETERS
DWM RISK ASSESSMENT TOOLKIT
5/31/2016

Receptor	Parameter	Name	Recommended Value	Justification for Recommended Value
<p>Note: Calculations assume an age of 5 to 13 years for an elementary school child. Therefore, 0 years are entered for the 0-2 year and 16-26 year age range for all exposure parameters. EPA RSL¹ default values are used for all input parameters except those referenced in this table.</p>				
Child	AF _{2-6 yrs}	Soil Adherence Factor - Age 2-6 yrs (mg/cm ²)	0.04	Value is based on the higher recommended soil adherence rates for "Daycare (indoors and outdoors)" and "Outdoor sports" listed in the in EPA Exposure Factors Handbook Table 7-4. "Daycare (indoors and outdoors)" and "Outdoor sports" were selected because they are the activities most similar to those expected to be performed by elementary school aged children. Values are weighted by skin surface area for 0-2 year age range based on the default skin surface area values referenced below (SA).
Child	AF _{6-16 yrs}	Soil Adherence Factor - Age 6-16 yrs (mg/cm ²)	0.04	Value is based on the higher recommended soil adherence rates for "Daycare (indoors and outdoors)" and "Outdoor sports" listed in the in EPA Exposure Factors Handbook Table 7-4. "Daycare (indoors and outdoors)" and "Outdoor sports" were selected because they are the activities most similar to those expected to be performed by elementary school aged children. Values are weighted by skin surface area for 6-16 year age range based on the default skin surface area values referenced below (SA).
Child	BW _{2-6 yrs}	Body Weight - Age 2-6 yrs (kg)	25.2	Value is average of recommended body weight values for ages 5 and 6 in EPA Exposure Factors Handbook Table 8-1.
Child	BW _{6-16 yrs}	Body Weight - Age 6-16 yrs (kg)	42.5	Value is average of recommended body weight values for ages 7 through 13 in EPA Exposure Factors Handbook Table 8-1 (note age 6 is covered in the 2-6 year age range).
Child	ED _{2-6 yrs}	Exposure Duration - Age 2-6 yrs (yrs)	2	Calculations assume an age of 5 to 13 for an elementary school child. Therefore, a value of 2 years is applicable for ages 5 and 6 in the 2-6 year age range.
Child	ED _{6-16 yrs}	Exposure Duration - Age 6-16 years (yrs)	7	Calculations assume an age of 5 to 13 for an elementary school child. Therefore, a value of 7 years is applicable for ages 7 through 13 in the 6-16 year age range (note age 6 is covered in the 2-6 year age range).
Child	EF _{2-6 yrs}	Exposure Frequency - Age 2-6 yrs (days/yr)	180	Equivalent to number of school days in 2015-2016 year in Oxford School District.
Child	EF _{6-16 yrs}	Exposure Frequency - Age 6-16 yrs (days/yr)	180	Equivalent to number of school days in 2015-2016 year in Oxford School District.
Child	ET _{2-6 yrs}	Exposure Time - Age 2-6 yrs (hrs/day)	8	School hours are 8am to 2:30pm. Value used assumes students may be on-site until 4:00pm for after school activities.
Child	ET _{6-16 yrs}	Exposure Time - Age 6-16 yrs (hrs/day)	8	School hours are 8am to 2:30pm. Value used assumes students may be on-site until 4:00pm for after school activities.
Child	IRS _{2-6 yrs}	Soil Ingestion Rate - Age 2-6 yrs (mg/d)	200	Value is EPA RSL ¹ default for 2-6 year age range.
Child	IRS _{6-16 yrs}	Soil Ingestion Rate - Age 6-15 yrs (mg/d)	100	Value is EPA RSL ¹ default for 6-16 year age range.
Child	SA _{2-6 yrs}	Skin Surface Area - Age 2-6 yrs (cm ²)	4,740	Value is average of recommended skin surface area values for ages 5 and 6 for head, hands, forearms, lower legs, and feet in EPA Exposure Factors Handbook Table 7-2. Note EPA table lists values for whole arms and legs, value used assumes half of the whole value for the forearms and lower legs only.
Child	SA _{6-16 yrs}	Skin Surface Area - Age 6-16 yrs (cm ²)	6,032	ATC calculated the average of recommended skin surface area values for ages 7 through 12 for head, hands, forearms, lower legs, and feet in EPA Exposure Factors Handbook Table 7-2. EPA table lists values for whole arms and legs, value used assumes half of the whole value for the forearms and lower legs only. The results of the calculations indicated a value of 6656 cm ² , which is higher than the EPA default value of 6,630 cm ² for a residential adult. Therefore, the default value of 6,032 cm ² was used.

BODY WEIGHT		
Grade	Age	Body Weight (kg)
K	5	18.6
1	6	31.8
Average Ages 5-6		25.2
2	7	31.8
3	8	31.8
4	9	31.8
5	10	31.8
6	11	56.8
7	12	56.8
8	13	56.8
Average Ages 7-13		42.5

SKIN SURFACE AREA								
Grade	Age	Head	Hands	Half arms	Half legs	Feet	Total (m2)	Convert to cm2
K	5	0.076	0.046	0.0665	0.122	0.061	0.3715	
1	6	0.09	0.07	0.1035	0.213	0.1	0.5765	
Average Ages 5-6							0.474	4740
2	7	0.09	0.07	0.1035	0.213	0.1	0.5765	
3	8	0.09	0.07	0.1035	0.213	0.1	0.5765	
4	9	0.09	0.07	0.1035	0.213	0.1	0.5765	
5	10	0.09	0.07	0.1035	0.213	0.1	0.5765	
6	11	0.095	0.093	0.1475	0.313	0.136	0.7845	
7	12	0.095	0.093	0.1475	0.313	0.136	0.7845	
8	13	0.095	0.093	0.1475	0.313	0.136	0.7845	
Average Ages 7-13							0.665642857	6656

School Days Open 2015-2016 School Year

http://www.oxnardsd.org/files/GXL2s_/9b47dacd9fbdef3b3745a49013852ec4/2015-16 OSD Final School Calendar Revised august2014.pdf

Aug	3	Nov	5	Feb	5	May	5
	5		4		4		5
	1		5		4		5
Sept	4		0		5		5
	4		1		1		1
	5	Dec	4	Mar	4	Jun	3
	5		5		5		5
	3		5		5		5
Oct	2		0		4		180
	5		0		0		
	5	Jan	0	Apr	0		
	5		0		0		
	4		5		5		
			4		5		
			5		5		

SOIL ADHERENCE FACTOR WEIGHTED BY SKIN SURFACE AREA							
Grade	Age	Head	Hands	Half arms	Half legs	Feet	Total
K	5	0.076	0.046	0.0665	0.122	0.061	0.3715
1	6	0.09	0.07	0.1035	0.213	0.1	0.5765
Total		0.166	0.116	0.17	0.335	0.161	0.948
% of Total		0.175105485	0.122362869	0.179324895	0.353376	0.169831	1
Adherence Factor		0.012	0.11	0.024	0.031	0.071	
Weighted Average		0.002101266	0.013459916	0.004303797	0.010955	0.012058	0.04
2	7	0.09	0.07	0.1035	0.213	0.1	0.5765
3	8	0.09	0.07	0.1035	0.213	0.1	0.5765
4	9	0.09	0.07	0.1035	0.213	0.1	0.5765
5	10	0.09	0.07	0.1035	0.213	0.1	0.5765
6	11	0.095	0.093	0.1475	0.313	0.136	0.7845
7	12	0.095	0.093	0.1475	0.313	0.136	0.7845
8	13	0.095	0.093	0.1475	0.313	0.136	0.7845
Total		0.645	0.559	0.8565	1.791	0.808	4.6595
% of Total		0.13842687	0.119969954	0.183818006	0.384376	0.173409	1
Adherence Factor		0.012	0.11	0.024	0.031	0.071	
Weighted Average		0.001661122	0.013196695	0.004411632	0.011916	0.012312	0.04

APPENDIX E
SITE-SPECIFIC RISK OUTPUT - CHILD

Site-specific

Resident Equation Inputs for Soil

Variable	Value
THQ (target hazard quotient) unitless	1
TR (target risk) unitless	1.0E-6
LT (lifetime) year	70
ET _{res} (exposure time) hour	8
ET _{res-c} (child exposure time) hour	8
ET _{res-a} (adult exposure time) hour	8
ET ₀₋₂ (mutagenic exposure time) hour	0
ET ₂₋₆ (mutagenic exposure time) hour	8
ET ₆₋₁₆ (mutagenic exposure time) hour	8
ET ₁₆₋₂₆ (mutagenic exposure time) hour	0
ED _{res} (exposure duration) year	9
ED _{res-c} (exposure duration - child) year	2
ED _{res-a} (exposure duration - adult) year	7
ED ₀₋₂ (mutagenic exposure duration) year	0
ED ₂₋₆ (mutagenic exposure duration) year	2
ED ₆₋₁₆ (mutagenic exposure duration) year	7
ED ₁₆₋₂₆ (mutagenic exposure duration) year	0
BW _{res-c} (body weight - child) kg	25.2
BW _{res-a} (body weight - adult) kg	42.5
BW ₀₋₂ (mutagenic body weight) kg	0
BW ₂₋₆ (mutagenic body weight) kg	25.2
BW ₆₋₁₆ (mutagenic body weight) kg	42.5
BW ₁₆₋₂₆ (mutagenic body weight) kg	0
SA _{res-c} (skin surface area - child) cm ² /day	4740
SA _{res-a} (skin surface area - adult) cm ² /day	6032
SA ₀₋₂ (mutagenic skin surface area) cm ² /day	0
SA ₂₋₆ (mutagenic skin surface area) cm ² /day	4740
SA ₆₋₁₆ (mutagenic skin surface area) cm ² /day	6032
SA ₁₆₋₂₆ (mutagenic skin surface area) cm ² /day	0
EF _{res} (exposure frequency) day/year	180
EF _{res-c} (exposure frequency - child) day/year	180
EF _{res-a} (exposure frequency - adult) day/year	180
EF ₀₋₂ (mutagenic exposure frequency) day/year	0

Site-specific

Resident Equation Inputs for Soil

Variable	Value
EF _{7,c} (mutagenic exposure frequency) day/year	180
EF ₆₋₁₆ (mutagenic exposure frequency) day/year	180
EF ₁₆₋₂₆ (mutagenic exposure frequency) day/year	0
IFS _{rec-arti} (age-adjusted soil ingestion factor) mg/kg	5821.849
IFSM _{rec-arti} (mutagenic age-adjusted soil ingestion factor) mg/kg	17465.546
IRS _{rec-r} (soil intake rate - child) mg/day	200
IRS _{rec-a} (soil intake rate - adult) mg/day	100
IRS _{7,c} (mutagenic soil intake rate) mg/day	0
IRS _{7,c} (mutagenic soil intake rate) mg/day	200
IRS ₆₋₁₆ (mutagenic soil intake rate) mg/day	100
IRS ₁₆₋₂₆ (mutagenic soil intake rate) mg/day	0
AF _{res-a} (skin adherence factor - adult) mg/cm ²	0.04
AF _{res-c} (skin adherence factor - child) mg/cm ²	0.04
AF ₀₋₂ (mutagenic skin adherence factor) mg/cm ²	0
AF ₂₋₆ (mutagenic skin adherence factor) mg/cm ²	0.04
AF ₆₋₁₆ (mutagenic skin adherence factor) mg/cm ²	0.04
AF ₁₆₋₂₆ (mutagenic skin adherence factor) mg/cm ²	0
DFS _{rec-arti} (age-adjusted soil dermal factor) mg/kg	9861.814
DFSM _{rec-arti} (mutagenic age-adjusted soil dermal factor) mg/kg	29585.441
City (Climate Zone) PEF Selection	Default
A _c (acres)	.5
Q/C _{wp} (g/m ² -s per kg/m ³)	93.77
PEF (particulate emission factor) m ³ /kg	1359344438
A (PEF Dispersion Constant)	16.2302
B (PEF Dispersion Constant)	18.7762
C (PEF Dispersion Constant)	216.108
V (fraction of vegetative cover) unitless	0.5
U _m (mean annual wind speed) m/s	4.69
U _t (equivalent threshold value)	11.32
F(x) (function dependant on U _m /U _t) unitless	0.194
City (Climate Zone) VF Selection	Default
A _c (acres)	.5
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18

Site-specific

Resident Equation Inputs for Soil

Variable	Value
foc (fraction organic carbon in soil) g/g	0.006
ρ_b (dry soil bulk density) g/cm ³	1.5
ρ_s (soil particle density) g/cm ³	2.65
n (total soil porosity) L_{pore}/L_{cril}	0.43396
θ_a (air-filled soil porosity) L_{air}/L_{cril}	0.28396
θ_w (water-filled soil porosity) L_{water}/L_{cril}	0.15
T (exposure interval) s	819936000
A (VF Dispersion Constant)	11.911
B (VF Dispersion Constant)	18.4385
C (VF Dispersion Constant)	209.7845
City (Climate Zone) VF _{mi} Selection	Default
VF _s (volitization factor) m ³ /kg	.
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18365
A _c (acres)	.5
T (exposure interval) yr	26
d _c (depth of source) m	.
ρ_b (dry soil bulk density) g/cm ³	1.5
A (VF Dispersion Constant - Mass Limit)	11.911
B (VF Dispersion Constant - Mass Limit)	18.4385
C (VF Dispersion Constant - Mass Limit)	209.7845

Site-specific

Resident Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	CAS Number	Mutagen?	VOC?	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS
Chlordane (gamma)	5103-74-2	No	Yes	-		-		-		-		1
DDD	72-54-8	No	No	2.40E-01	I	6.90E-05	C	-		-		1
DDE, p,p'	72-55-9	No	Yes	3.40E-01	I	9.70E-05	C	-		-		1
DDT	50-29-3	No	No	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1
Dieldrin	60-57-1	No	No	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1
Endosulfan	115-29-7	No	Yes	-		-		6.00E-03	I	-		1
Endrin	72-20-8	No	No	-		-		3.00E-04	I	-		1
Heptachlor Epoxide	1024-57-3	No	Yes	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1
Hexachlorocyclohexane, Beta-	319-85-7	No	No	1.80E+00	I	5.30E-04	I	-		-		1
Methoxychlor	72-43-5	No	No	-		-		5.00E-03	I	-		1
Pyrene	129-00-0	No	Yes	-		-		3.00E-02	I	-		1
Total Petroleum Hydrocarbons (Aromatic High)	NA	No	No	-		-		4.00E-02	P	-		1
Total Petroleum Hydrocarbons (Aromatic Medium)	NA	No	Yes	-		-		4.00E-03	P	3.00E-03	P	1
Toxaphene	8001-35-2	No	No	1.10E+00	I	3.20E-04	I	-		-		1

Site-specific

Resident Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	ABS	RBA	Volatilization Factor (m ³ /kg)	Soil Saturation Concentration (mg/kg)	Particulate Emission Factor (m ³ /kg)	Ingestion SL TR=1.0E-6 (mg/kg)	Dermal SL TR=1.0E-6 (mg/kg)	Inhalation SL TR=1.0E-6 (mg/kg)	Carcinogenic SL TR=1.0E-6 (mg/kg)	Ingestion SL Child THQ=1 (mg/kg)
Chlordane (gamma)	-	1	1.49E+06	-	1.36E+09	-	-	-	-	-
DDD	0.1	1	-	-	1.36E+09	1.83E+01	1.08E+02	9.32E+05	1.56E+01	-
DDE, p,p'	-	1	2.10E+06	-	1.36E+09	1.29E+01	-	1.02E+03	1.27E+01	-
DDT	0.03	1	-	-	1.36E+09	1.29E+01	2.54E+02	6.63E+05	1.23E+01	1.28E+02
Dieldrin	0.1	1	-	-	1.36E+09	2.74E-01	1.62E+00	1.40E+04	2.35E-01	1.28E+01
Endosulfan	-	1	4.10E+05	-	1.36E+09	-	-	-	-	1.53E+03
Endrin	0.1	1	-	-	1.36E+09	-	-	-	-	7.67E+01
Heptachlor Epoxide	-	1	8.43E+05	-	1.36E+09	4.82E-01	-	1.53E+01	4.68E-01	3.32E+00
Hexachlorocyclohexane, Beta-	0.1	1	-	-	1.36E+09	2.44E+00	1.44E+01	1.21E+05	2.08E+00	-
Methoxychlor	0.1	1	-	-	1.36E+09	-	-	-	-	1.28E+03
Pyrene	0.13	1	2.38E+06	-	1.36E+09	-	-	-	-	7.67E+03
Total Petroleum Hydrocarbons (Aromatic High)	0.1	1	-	-	1.36E+09	-	-	-	-	1.02E+04
Total Petroleum Hydrocarbons (Aromatic Medium)	-	1	5.24E+04	-	1.36E+09	-	-	-	-	1.02E+03
Toxaphene	0.1	1	-	-	1.36E+09	3.99E+00	2.36E+01	2.01E+05	3.41E+00	-

Site-specific

Resident Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	Dermal SL Child THQ=1 (mg/kg)	Inhalation SL Child THQ=1 (mg/kg)	Noncarcinogenic SL Child THI=1 (mg/kg)	Ingestion SL Adult THQ=1 (mg/kg)	Dermal SL Adult THQ=1 (mg/kg)	Inhalation SL Adult THQ=1 (mg/kg)	Noncarcinogenic SL Adult THI=1 (mg/kg)	Screening Level (mg/kg)
Chlordane (gamma)	-	-	-	-	-	-	-	
DDD	-	-	-	-	-	-	-	1.56E+01 ca
DDE, p,p'	-	-	-	-	-	-	-	1.27E+01 ca
DDT	4.49E+03	-	1.24E+02	4.31E+02	5.95E+03	-	4.02E+02	1.23E+01 ca*
Dieldrin	1.35E+02	-	1.17E+01	4.31E+01	1.79E+02	-	3.47E+01	2.35E-01 ca*
Endosulfan	-	-	1.53E+03	5.17E+03	-	-	5.17E+03	1.53E+03 nc
Endrin	8.09E+02	-	7.00E+01	2.59E+02	1.07E+03	-	2.08E+02	7.00E+01 nc
Heptachlor Epoxide	-	-	3.32E+00	1.12E+01	-	-	1.12E+01	4.68E-01 ca**
Hexachlorocyclohexane, Beta-	-	-	-	-	-	-	-	2.08E+00 ca
Methoxychlor	1.35E+04	-	1.17E+03	4.31E+03	1.79E+04	-	3.47E+03	1.17E+03 nc
Pyrene	6.22E+04	-	6.82E+03	2.59E+04	8.24E+04	-	1.97E+04	6.82E+03 nc
Total Petroleum Hydrocarbons (Aromatic High)	1.08E+05	-	9.34E+03	3.45E+04	1.43E+05	-	2.78E+04	9.34E+03 nc
Total Petroleum Hydrocarbons (Aromatic Medium)	-	9.57E+02	4.94E+02	3.45E+03	-	9.57E+02	7.49E+02	4.94E+02 nc
Toxaphene	-	-	-	-	-	-	-	3.41E+00 ca

Site-specific

Resident Risk for Soil

Chemical	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS	ABS	RBA
Chlordane (gamma)	-		-		-		-		1	-	1
DDD	2.40E-01	I	6.90E-05	C	-		-		1	0.1	1
DDE, p,p'-	3.40E-01	I	9.70E-05	C	-		-		1	-	1
DDT	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1	0.03	1
Dieldrin	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1	0.1	1
Endosulfan	-		-		6.00E-03	I	-		1	-	1
Endrin	-		-		3.00E-04	I	-		1	0.1	1
Heptachlor Epoxide	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1	-	1
Hexachlorocyclohexane, Beta-	1.80E+00	I	5.30E-04	I	-		-		1	0.1	1
Methoxychlor	-		-		5.00E-03	I	-		1	0.1	1
Pyrene	-		-		3.00E-02	I	-		1	0.13	1
Total Petroleum Hydrocarbons (Aromatic High)	-		-		4.00E-02	P	-		1	0.1	1
Total Petroleum Hydrocarbons (Aromatic Medium)	-		-		4.00E-03	P	3.00E-03	P	1	-	1
Toxaphene	1.10E+00	I	3.20E-04	I	-		-		1	0.1	1
<i>*Total Risk/HI</i>	-		-		-		-		-	-	-

Site-specific

Resident Risk for Soil

Chemical	Volatilization Factor (m ³ /kg)	Soil Saturation Concentration (mg/kg)	Particulate Emission Factor (m ³ /kg)	Concentration (mg/kg)	Ingestion Risk	Dermal Risk	Inhalation Risk	Carcinogenic Risk
Chlordane (gamma)	1.49E+06	-	1.36E+09	3.85E-01	-	-	-	-
DDD	-	-	1.36E+09	2.99E-01	1.63E-08	2.77E-09	3.20E-13	1.91E-08
DDE, p,p'-	2.10E+06	-	1.36E+09	9.10E-01	7.05E-08	-	8.89E-10	7.14E-08
DDT	-	-	1.36E+09	1.12E+00	8.65E-08	4.39E-09	1.68E-12	9.09E-08
Dieldrin	-	-	1.36E+09	6.96E-02	2.54E-07	4.30E-08	4.98E-12	2.97E-07
Endosulfan	4.10E+05	-	1.36E+09	7.30E-03	-	-	-	-
Endrin	-	-	1.36E+09	2.11E-01	-	-	-	-
Heptachlor Epoxide	8.43E+05	-	1.36E+09	1.20E-03	2.49E-09	-	7.83E-11	2.57E-09
Hexachlorocyclohexane, Beta-	-	-	1.36E+09	1.30E-03	5.33E-10	9.03E-11	1.07E-14	6.24E-10
Methoxychlor	-	-	1.36E+09	9.70E-02	-	-	-	-
Pyrene	2.38E+06	-	1.36E+09	1.15E-02	-	-	-	-
Total Petroleum Hydrocarbons (Aromatic High)	-	-	1.36E+09	5.19E+01	-	-	-	-
Total Petroleum Hydrocarbons (Aromatic Medium)	5.24E+04	-	1.36E+09	9.12E+00	-	-	-	-
Toxaphene	-	-	1.36E+09	1.90E+00	4.75E-07	8.05E-08	9.43E-12	5.56E-07
<i>*Total Risk/HI</i>	-	-	-	-	<i>9.05E-07</i>	<i>1.31E-07</i>	<i>9.83E-10</i>	<i>1.04E-06</i>

Site-specific

Resident Risk for Soil

Chemical	Ingestion Child HQ	Dermal Child HQ	Inhalation Child HQ	Noncarcinogenic Child HI	Ingestion Adult HQ	Dermal Adult HQ	Inhalation Adult HQ	Noncarcinogenic Adult HI
Chlordane (gamma)	-	-	-	-	-	-	-	-
DDD	-	-	-	-	-	-	-	-
DDE, p,p'	-	-	-	-	-	-	-	-
DDT	8.74E-03	2.48E-04	-	8.98E-03	2.59E-03	1.87E-04	-	2.78E-03
Dieldrin	5.45E-03	5.16E-04	-	5.96E-03	1.62E-03	3.90E-04	-	2.00E-03
Endosulfan	4.76E-06	-	-	4.76E-06	1.41E-06	-	-	1.41E-06
Endrin	2.75E-03	2.61E-04	-	3.01E-03	8.15E-04	1.97E-04	-	1.01E-03
Heptachlor Epoxide	3.61E-04	-	-	3.61E-04	1.07E-04	-	-	1.07E-04
Hexachlorocyclohexane, Beta-	-	-	-	-	-	-	-	-
Methoxychlor	7.59E-05	7.20E-06	-	8.31E-05	2.25E-05	5.43E-06	-	2.79E-05
Pyrene	1.50E-06	1.85E-07	-	1.69E-06	4.45E-07	1.40E-07	-	5.84E-07
Total Petroleum Hydrocarbons (Aromatic High)	5.07E-03	4.81E-04	-	5.55E-03	1.50E-03	3.63E-04	-	1.87E-03
Total Petroleum Hydrocarbons (Aromatic Medium)	8.92E-03	-	9.53E-03	1.84E-02	2.64E-03	-	9.53E-03	1.22E-02
Toxaphene	-	-	-	-	-	-	-	-
<i>*Total Risk/HI</i>	<i>3.14E-02</i>	<i>1.51E-03</i>	<i>9.53E-03</i>	<i>4.24E-02</i>	<i>9.30E-03</i>	<i>1.14E-03</i>	<i>9.53E-03</i>	<i>2.00E-02</i>

APPENDIX F
SITE-SPECIFIC RISK OUTPUT - ADULT

Site-specific

Composite Worker Equation Inputs for Soil

Variable	Value
TR (target cancer risk) unitless	1.0E-6
THQ (target hazard quotient) unitless	1
AT _w (averaging time)	365
EF _w (exposure frequency) d/yr	250
ED _w (exposure duration) yr	25
ET _w (exposure time) hr	8
LT (lifetime) yr	70
BW _w (body weight)	80
IR _w (soil ingestion rate) mg/day	100
SA _w (surface area) cm ² /day	3527
AF _w (skin adherence factor) mg/cm ²	0.12
City (Climate Zone) PEF Selection	Default
A _c (acres)	.5
Q/C _{wp} (g/m ² -s per kg/m ³)	93.77
PEF (particulate emission factor) m ³ /kg	1359344438
A (PEF Dispersion Constant)	16.2302
B (PEF Dispersion Constant)	18.7762
C (PEF Dispersion Constant)	216.108
V (fraction of vegetative cover) unitless	0.5
U _m (mean annual wind speed) m/s	4.69
U _i (equivalent threshold value)	11.32
F(x) (function dependant on U _m /U _i) unitless	0.194
City (Climate Zone) VF Selection	Default
A _c (acres)	.5
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18
foc (fraction organic carbon in soil) g/g	0.006
ρ _b (dry soil bulk density) g/cm ³	1.5
ρ _s (soil particle density) g/cm ³	2.65
n (total soil porosity) L _{non} /L _{soil}	0.43396
θ _a (air-filled soil porosity) L _{air} /L _{soil}	0.28396
θ _w (water-filled soil porosity) L _{water} /L _{soil}	0.15
T (exposure interval) s	819936000
A (VF Dispersion Constant)	11.911

Site-specific

Composite Worker Equation Inputs for Soil

Variable	Value
B (VF Dispersion Constant)	18.4385
C (VF Dispersion Constant)	209.7845
City (Climate Zone) VF _{mi} Selection	Default
VF _s (volitization factor) m ³ /kg	.
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18365
A _e (acres)	.5
T (exposure interval) yr	26
d _e (depth of source) m	.
ρ _b (dry soil bulk density) g/cm ³	1.5
A (VF Dispersion Constant - Mass Limit)	11.911
B (VF Dispersion Constant - Mass Limit)	18.4385
C (VF Dispersion Constant - Mass Limit)	209.7845

Site-specific

Composite Worker Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	CAS Number	Mutagen?	VOC?	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS	ABS	RBA	Volatilization Factor (m ³ /kg)
Chlordane (gamma)	5103-74-2	No	Yes	-		-		-		-		1	-	1	1.49E+06
DDD	72-54-8	No	No	2.40E-01	I	6.90E-05	C	-		-		1	0.1	1	-
DDE, p,p'-	72-55-9	No	Yes	3.40E-01	I	9.70E-05	C	-		-		1	-	1	2.10E+06
DDT	50-29-3	No	No	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1	0.03	1	-
Dieldrin	60-57-1	No	No	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1	0.1	1	-
Endosulfan	115-29-7	No	Yes	-		-		6.00E-03	I	-		1	-	1	4.10E+05
Endrin	72-20-8	No	No	-		-		3.00E-04	I	-		1	0.1	1	-
Heptachlor Epoxide	1024-57-3	No	Yes	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1	-	1	8.43E+05
Hexachlorocyclohexane, Beta-	319-85-7	No	No	1.80E+00	I	5.30E-04	I	-		-		1	0.1	1	-
Methoxychlor	72-43-5	No	No	-		-		5.00E-03	I	-		1	0.1	1	-
Pyrene	129-00-0	No	Yes	-		-		3.00E-02	I	-		1	0.13	1	2.38E+06
Total Petroleum Hydrocarbons (Aromatic High)	NA	No	No	-		-		4.00E-02	P	-		1	0.1	1	-
Total Petroleum Hydrocarbons (Aromatic Medium)	NA	No	Yes	-		-		4.00E-03	P	3.00E-03	P	1	-	1	5.24E+04
Toxaphene	8001-35-2	No	No	1.10E+00	I	3.20E-04	I	-		-		1	0.1	1	-

Site-specific

Composite Worker Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	Soil Saturation Concentration (mg/kg)	Particulate Emission Factor (m ³ /kg)	Ingestion SL TR=1.0E-6 (mg/kg)	Dermal SL TR=1.0E-6 (mg/kg)	Inhalation SL TR=1.0E-6 (mg/kg)	Carcinogenic SL TR=1.0E-6 (mg/kg)	Ingestion SL THQ=1 (mg/kg)	Dermal SL THQ=1 (mg/kg)	Inhalation SL THQ=1 (mg/kg)	Noncarcinogenic SL THI=1 (mg/kg)	Screening Level (mg/kg)
Chlordane (gamma)	-	1.36E+09	-	-	-	-	-	-	-	-	
DDD	-	1.36E+09	1.36E+01	3.22E+01	2.42E+05	9.57E+00	-	-	-	-	9.57E+00 ca
DDE, p,p'-	-	1.36E+09	9.62E+00	-	2.65E+02	9.28E+00	-	-	-	-	9.28E+00 ca
DDT	-	1.36E+09	9.62E+00	7.58E+01	1.72E+05	8.53E+00	5.84E+02	4.60E+03	-	5.18E+02	8.53E+00 ca*
Dieldrin	-	1.36E+09	2.04E-01	4.83E-01	3.62E+03	1.44E-01	5.84E+01	1.38E+02	-	4.10E+01	1.44E-01 ca
Endosulfan	-	1.36E+09	-	-	-	-	7.01E+03	-	-	7.01E+03	7.01E+03 nc
Endrin	-	1.36E+09	-	-	-	-	3.50E+02	8.28E+02	-	2.46E+02	2.46E+02 nc
Heptachlor Epoxide	-	1.36E+09	3.59E-01	-	3.97E+00	3.30E-01	1.52E+01	-	-	1.52E+01	3.30E-01 ca*
Hexachlorocyclohexane, Beta-Methoxychlor	-	1.36E+09	1.82E+00	4.29E+00	3.15E+04	1.28E+00	-	-	-	-	1.28E+00 ca
	-	1.36E+09	-	-	-	-	5.84E+03	1.38E+04	-	4.10E+03	4.10E+03 nc
Pyrene	-	1.36E+09	-	-	-	-	3.50E+04	6.37E+04	-	2.26E+04	2.26E+04 nc
Total Petroleum Hydrocarbons (Aromatic High)	-	1.36E+09	-	-	-	-	4.67E+04	1.10E+05	-	3.28E+04	3.28E+04 nc
Total Petroleum Hydrocarbons (Aromatic Medium)	-	1.36E+09	-	-	-	-	4.67E+03	-	6.89E+02	6.00E+02	6.00E+02 nc
Toxaphene	-	1.36E+09	2.97E+00	7.02E+00	5.21E+04	2.09E+00	-	-	-	-	2.09E+00 ca

Site-specific

Composite Worker Risk for Soil

Chemical	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS	ABS	RBA	Volatilization Factor (m ³ /kg)	Soil Saturation Concentration (mg/kg)
Chlordane (gamma)	-		-		-		-		1	-	1	1.49E+06	-
DDD	2.40E-01	I	6.90E-05	C	-		-		1	0.1	1	-	-
DDE, p,p'-	3.40E-01	I	9.70E-05	C	-		-		1	-	1	2.10E+06	-
DDT	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1	0.03	1	-	-
Dieldrin	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1	0.1	1	-	-
Endosulfan	-		-		6.00E-03	I	-		1	-	1	4.10E+05	-
Endrin	-		-		3.00E-04	I	-		1	0.1	1	-	-
Heptachlor Epoxide	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1	-	1	8.43E+05	-
Hexachlorocyclohexane, Beta-	1.80E+00	I	5.30E-04	I	-		-		1	0.1	1	-	-
Methoxychlor	-		-		5.00E-03	I	-		1	0.1	1	-	-
Pyrene	-		-		3.00E-02	I	-		1	0.13	1	2.38E+06	-
Total Petroleum Hydrocarbons (Aromatic High)	-		-		4.00E-02	P	-		1	0.1	1	-	-
Total Petroleum Hydrocarbons (Aromatic Medium)	-		-		4.00E-03	P	3.00E-03	P	1	-	1	5.24E+04	-
Toxaphene	1.10E+00	I	3.20E-04	I	-		-		1	0.1	1	-	-
<i>*Total Risk/HI</i>	-		-		-		-		-	-	-	-	-

Site-specific

Composite Worker Risk for Soil

Chemical	Particulate Emission Factor (m ³ /kg)	Concentration (mg/kg)	Ingestion Risk	Dermal Risk	Inhalation Risk	Carcinogenic Risk	Ingestion HQ	Dermal HQ	Inhalation HQ	Noncarcinogenic HI
Chlordane (gamma)	1.36E+09	3.85E-01	-	-	-	-	-	-	-	-
DDD	1.36E+09	2.99E-01	2.19E-08	9.28E-09	1.24E-12	3.12E-08	-	-	-	-
DDE, p,p'	1.36E+09	9.10E-01	9.46E-08	-	3.43E-09	9.80E-08	-	-	-	-
DDT	1.36E+09	1.12E+00	1.16E-07	1.47E-08	6.49E-12	1.31E-07	0.001911	0.0002426	-	0.0021536
Dieldrin	1.36E+09	6.96E-02	3.41E-07	1.44E-07	1.92E-11	4.85E-07	0.0011918	0.0005044	-	0.0016962
Endosulfan	1.36E+09	7.30E-03	-	-	-	-	1.0417E-6	-	-	1.0417E-6
Endrin	1.36E+09	2.11E-01	-	-	-	-	0.0006013	0.0002545	-	0.0008558
Heptachlor Epoxide	1.36E+09	1.20E-03	3.34E-09	-	3.02E-10	3.64E-09	0.000079	-	-	0.000079
Hexachlorocyclohexane, Beta-	1.36E+09	1.30E-03	7.16E-10	3.03E-10	4.13E-14	1.02E-09	-	-	-	-
Methoxychlor	1.36E+09	9.70E-02	-	-	-	-	0.0000166	7.0298E-6	-	0.0000236
Pyrene	1.36E+09	1.15E-02	-	-	-	-	3.282E-7	1.8058E-7	-	5.0877E-7
Total Petroleum Hydrocarbons (Aromatic High)	1.36E+09	5.19E+01	-	-	-	-	0.0011098	0.0004697	-	0.0015795
Total Petroleum Hydrocarbons (Aromatic Medium)	1.36E+09	9.12E+00	-	-	-	-	0.001951	-	0.0132317	0.0151827
Toxaphene	1.36E+09	1.90E+00	6.38E-07	2.70E-07	3.64E-11	9.08E-07	-	-	-	-
<i>*Total Risk/HI</i>	-	-	<i>1.21E-06</i>	<i>4.38E-07</i>	<i>3.79E-09</i>	<i>1.66E-06</i>	<i>0.0068619</i>	<i>0.0014785</i>	<i>0.0132317</i>	<i>0.021572</i>



Matthew Rodriguez
Secretary for
Environmental Protection



Department of Toxic Substances Control

Barbara A. Lee, Director
5796 Corporate Avenue
Cypress, California 90630



Edmund G. Brown Jr.
Governor

July 27, 2016

Mr. Greg Grant
Program Manager
CFW, Inc.
1901 South Victoria Avenue, No. 106
Oxnard, California 93035

**ADEQUACY OF PRELIMINARY ENDANGERMENT ASSESSMENT REPORT –
LEMONWOOD ELEMENTARY SCHOOL, PHASE 2 CONSTRUCTION AREA, 2200
CARNEGIE COURT, OXNARD, CALIFORNIA 93035 (SITE CODE: 304657)**

Dear Mr. Grant:

The Department of Toxic Substances Control (DTSC) reviewed the Preliminary Endangerment Assessment Report (PEA) prepared by Cardno ATC on behalf of the Oxnard School District (District), dated and received electronically on July 5, 2016. The PEA presents investigation results and conclusions based on a health risk screening evaluation for the "Phase 2 Construction Area" (Site) at the Lemonwood Elementary School (ES).

According to the PEA, the Lemonwood ES campus is approximately 9.87 acres, located on the northeastern corner of the intersection of Carnegie Street and San Mateo Place, Oxnard. According to the Phase I Environmental Site Assessment (ESA), the area of the campus was used for agriculture from 1904 to 1980. The Lemonwood ES was constructed in 1980. The surrounding areas were used for agriculture from 1904 to 1960, for agriculture, residents, and a public park from 1960 to 1980, and for residents and a public park from 1981 to present, respectively. Currently, the District is planning to expand and renovate the campus in two phases. The Phase 1 Construction Area is approximately 0.88 acres, located on the north side of the campus, and Phase 2 Construction Area is approximately 9 acres, consisting of the remainder of the campus.

Phase 1 Area PEA conducted in October 2015 and January 2016 investigated for volatile organic carbons (VOCs), methane, hydrogen sulfide, total petroleum hydrocarbons (TPHs), organochlorine pesticides (OCPs), and metals in soil and soil gas. DTSC approved the Phase 1 PEA on May 4, 2016.

Mr. Greg Grant
July 27, 2016
Page 2

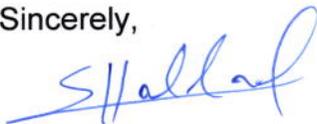
Site investigations conducted in May and September 2013 indicate that the Site is impacted by OCPs and metals. Some imported fill material was observed in several locations. To further characterize the impact from previous activities, the Site was investigated for OCPs, arsenic, lead, and the analytical suite for imported fill materials. Several OCP compounds, including dieldrin, chlordane, 4,4'-DDE, 4,4-DDT, and toxaphene were detected at concentrations exceeding their regional screening levels (RSLs). The cumulative cancer risk was calculated to be 8×10^{-6} for residential use scenario. Cumulative cancer risks were also calculated for school use scenario as 1×10^{-6} for children and 1.6×10^{-6} for adults. The PEA Report recommends a land use covenant (LUC) to limit the Site's future use to non-residential purposes, along with a soil management plan (SMP). DTSC concurs with these conclusions and recommendations.

DTSC hereby concurs with the adequacy of the PEA pending review of public comment; however, DTSC has identified discrepancies in the PEA that do not alter the conclusions or recommendations. The enclosed comments, identifying these discrepancies, are provided for your reference in preparation of future reports. Revision to the PEA is no longer necessary.

DTSC understands that the District intends to make the PEA Report available for public review and comment pursuant to Option B (Ed. Code § 17213.1, subd. (a)(6)(B)). According to the PEA, the District will make this PEA Report available to public within 30 days of DTSC concurrence. The District shall publish a notice of availability of the PEA Report for public review in a local newspaper of general circulation within 60 days of the date of this letter. At the close of the public comment period and after the hearing, please forward a letter that includes the start and end dates of the public comment period, date of the public hearing, and all public comments received on the PEA Report.

If you have any questions regarding this project, please contact Xihong Scarlett Zhai, Project Manager, at (714) 484-5373 or by e-mail at xihong.zhai@dtsc.ca.gov, or contact me at (714) 484-5368 or by e-mail at Shahir.Haddad@dtsc.ca.gov.

Sincerely,



Shahir Haddad, P.E.
Supervising Engineer
Schools Evaluation and Brownfield Cleanup Branch
Brownfields and Environmental Restoration Program

ed/xsz/sh

Enclosure

Mr. Greg Grant
July 27, 2016
Page 3

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Schools Evaluation and Brownfields Cleanup Branch Reading File

DTSC COMMENTS
PRELIMINARY ENDANGERMENT ASSESSMENT REPORT
PHASE 2 CONSTRUCTION AREA
LEMONWOOD ELEMENTARY SCHOOL SITE
OXNARD, CALIFORNIA

The following DTSC staff reviewed and provided comments herein to the Draft Preliminary Endangerment Assessment Report (PEA). Original comments from the DTSC Engineering/Geology and Human and Ecological Risk Offices (HERO) are available for review in DTSC project files. All questions regarding these comments should be directed to the Project Manager.

Dr. Riz A. Sarmiento
Staff Toxicologist

DTSC Human and Ecological Risk Office – Chatsworth
Loveriza.Sarmiento@dtsc.ca.gov

COMMENTS

1. Section 4.5, Preliminary Screening Evaluation: Per Section 4.2, the collected soil samples were analyzed for arsenic and lead only. Therefore, the statement “ATC did not perform risk calculations for metals since all detected concentrations appear to represent background concentrations” is inaccurate for the following reasons:
 - a. The metals analyses only included arsenic and lead.
 - b. While arsenic concentrations were compared to the background concentration for arsenic in Southern California, the lead concentrations were compared to EPA’s Regional Screening Level and to the lead concentrations that would result in a “benchmark change” of 1 microgram per deciliter ($\mu\text{g}/\text{dl}$).
 - c. The statement referenced in these comments should be revised for accuracy.

2. Appendix A – Site Conceptual Model (SCM): The SCM should be revised based on the following comments:
 - a. This PEA Report should explain whether the SCM presented in Appendix A is based on analytical data before or after the 2016 investigations.
 - b. Residents and Site workers are identified to have potential exposure pathways to surface water. However, the Site description does not mention the presence of a lake/river/stream in the vicinity of the Site. Furthermore, exposures to surface water were not included in the screening evaluation.

- c. The SCM identified residents and Site workers with complete exposure pathways to groundwater. However, the Report did not evaluate risks or hazard due to contact with groundwater.
 - d. Site workers are assumed to have potentially complete exposure pathways to soil, vapors, and air particulates. Section 4.2 indicates that soil samples were analyzed for VOCs but there was no subsequent discussion pertaining to VOCs. If VOCs are chemicals of potential concern (COPCs), then the SCM is correct and potential exposures to vapors should have been evaluated. If VOCs are not COPCs, then the SCM should indicate potential exposure to soil vapor as an incomplete pathway.
 - e. With the proposed use of this Site as a school, the SCM and the PEA Report should clarify whether residents were considered surrogates for the students and teachers of the school. This Report should also clarify what is meant by Site workers.
3. Appendix C, ProUCL Outputs and Table 5: Table 5 should be revised based on the following comments:
- a. Pyrene was not detected in any of the samples and its analytical Reporting limits did not exceed the corresponding screening level. Therefore, pyrene does not require further evaluation in the screening risk assessment. Please delete from Table 5.
 - b. BHC, heptachlor epoxide, and methoxychlor were detected in only 1 or 2 samples. It is not recommended to calculate a 95% UCL when the number of detects is less than 10%. As indicated in the ProUCL output, the 95% UCL exceeds the maximum concentration. Therefore, the maximum concentrations of these analytes should be used as the exposure point concentration (EPC) (EPA, 1992). HERO also notes that the maximum concentration for BHC shown in Table 5 is different from the maximum value shown in Table 2.
 - c. HERO recommends that Table 5 only show the EPCs and chemical-specific cancer risks. The EPCs should be indicated as either the maximum or the 95% UCL. HERO also recommends that the cancer risk values and EPCs be limited to one significant figure.

4. Appendices D (RSL Calculator Input Parameters), E (Site-specific Risk Output – Child), and F (Site specific Risk Output – Adult): Information presented in these appendices is confusing:
- a. Note on top of the table summarizing the input parameters (Appendix D) states that the calculations assume an age of 5 to 13 years, but the body weights and exposure durations are indicated for ages 2-6 years and 6-16 years.
 - b. Appendix E is supposed to be the site-specific risk output for a child receptor, but the output is titled “Resident Equation Inputs for Soil.” This output is incorrectly labeled because, despite the errors, the parameters are intended to be specific for a school site.
 - c. HERO had recommended that Schoolscreen Version 10 (OEHHA, 2010) should be used for a site-specific evaluation of a school scenario. Instead, incorporation of some school-specific parameters into the RSL calculator is generating questions from HERO.
 - i. Reference for body weights is the Exposure Factors Handbook rather than the body weights recommended in Schoolscreen.
 - ii. Soil ingestion rates refer to a footnote (1), which is not presented. Table 2 in OEHHA’s *Guidance for Assessing Exposures and Health Risks at Existing and Proposed School Sites, Final Report* (February 2004) recommends soil ingestion rates of 200 mg/kg for ages 1-6 years and 100 mg/kg for ages greater than 6 years.
 - iii. HERO calculated the risk associated with 1.9 mg/kg of toxaphene by using Schoolscreen and the calculated cancer risk is 6×10^{-7} compared to 5.56×10^{-7} presented in Appendix E. Therefore, the results can be considered to be similar.
 - iv. The cumulative cancer risk calculated by HERO is similar to the presented total risk of 1.04×10^{-6} in Appendix E.
 - d. Appendix F, Site-specific Risk Output – Adult, presents the estimated cancer risks and HI for a composite worker. If composite worker is intended to represent the school staff, that should have been addressed in the Schoolscreen spreadsheet or in Appendix E, which is erroneously labeled “Resident Equation Inputs for Soil.”
 - e. HERO calculated the cancer risk for a construction worker scenario using toxaphene only. The cancer risk estimate is 2×10^{-7} compared to the risk estimate of 9×10^{-7} presented in Appendix F. It is likely that the cumulative cancer risk estimate due to all COPCs would not exceed 1×10^{-6} .

BOARD AGENDA ITEM

Name of Contributor(s): Dr. Morales/Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION	_____	
CLOSED SESSION	_____	
SECTION B: HEARINGS	<u> X </u>	
SECTION C: CONSENT AGENDA	_____	
SECTION D: ACTION	_____	
SECTION E: REPORTS/DISCUSSION	_____	
SECTION F: BOARD POLICIES	1 st Reading _____	2 nd Reading _____

Public Hearing to Present the Results of a Preliminary Environmental Assessment for the Remainder of the Lemonwood Site (Morales/Cline/CFW)

As required by the California Department of Toxic Substances Control (DTSC), a Preliminary Environmental Assessment (PEA) report has been prepared for the remainder of the Lemonwood site. The purpose of this agenda item is to conduct a public hearing to present the PEA results, receive public comments, and answer related questions.

On August 1, 2016, the District opened a 30-day review period during which the public could provide comments to the PEA. The period closes on August 30, 2016. A newspaper Notice of Public Hearing was posted on August 1, 2016.

The PEA report presents investigation results and conclusions based on a health risk screening evaluation of the remainder of the Lemonwood school site. The report recommends a deed restriction to limit the site's future use to a school and more specifically, non-residential purposes. The PEA Report also recommends the adoption of a Soil Management Plan. The DTSC concurs with the report's conclusions and recommendations.

Upon the close of the public comment period, a summary of any public comments received and the District's responses to comments will be forwarded to the DTSC.

FISCAL IMPACT

None

RECOMMENDATION

It is the recommendation of the Superintendent and the Deputy Superintendent, Business and Fiscal Services, in conjunction with Caldwell Flores Winters, that the Board of Trustees conduct a Public Hearing to present the Preliminary Environmental Assessment (PEA) results for the remainder of the Lemonwood Site.

ADDITIONAL MATERIAL

- PEA Report dated July 5, 2016 (339 pages)
- Letter from DTSC dated July 27, 2016 (6 pages)



ENVIRONMENTAL • GEOTECHNICAL
BUILDING SCIENCES • MATERIALS TESTING

PRELIMINARY ENDANGERMENT ASSESSMENT REPORT

**LEMONWOOD ELEMENTARY SCHOOL
PHASE 2 CONSTRUCTION AREA**

**2200 CARNEGIE COURT
OXNARD CALIFORNIA 93035**

Submitted to:
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Department of Toxic Substance Control
Schools Evaluation and Brownfield Cleanup
Cypress Regional Office
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Submitted by:
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July 5, 2016

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Appendix D	RSL Calculator Input Parameters.
Appendix E	Site-Specific Risk Output - Child
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EXECUTIVE SUMMARY

The property located at 2200 Carnegie Court in Oxnard California, consists of a rectangular-shaped, 9.87-acre parcel of land, which is currently utilized as a kindergarten through eighth-grade school. The Oxnard School District (OSD) is planning to redevelop the site utilizing a phased approach. A Preliminary Endangerment Assessment (PEA) report for the north-central portion of the site, known as the Phase 1 Construction Area, has already been accepted by the Department of Toxic Substance Control (DTSC) in a letter dated May 5, 2016. This PEA report has been prepared for the remainder of the site, known as the Phase 2 Construction Area.

The site was previously used for agriculture from at least the 1940's to the 1960's. Agricultural use at the site was discontinued when the Lemonwood area was first developed for residential use in the late 1960's. The school site remained vacant and undeveloped until 1981, when it was developed with the existing school. An abandoned oil well is present at the east side of Lemonwood Park. The well was drilled in 1959 and was operated by several different entities until 1979, when it was idled due to declining production. The well was subsequently abandoned in 1990.

In 2013, Earth Systems Pacific conducted preliminary environmental site assessments at the school site (Earth Systems Pacific, 2013a and Earth Systems Pacific, 2013b). Shallow soil at depths of up to five feet below ground surface (bgs) was analyzed for the presence of organochlorine pesticides (OCPs). Of the detected OCPs, dieldrin posed the greatest risk to site users if the soil was disturbed. The OCPs 4,4'-DDD, 4,4'-DDE, and 4,4'-DDT were detected at higher concentrations than dieldrin, but were considered to pose less of a risk to human health.

In October 2015 and January 2016, Cardno ATC (now ATC Group Services [ATC]) conducted additional soil sampling in the Phase 1 Construction Area, and soil vapor, groundwater, and soil sampling near the abandoned oil well east of the site. Soil vapor, groundwater, and soil data collected near the abandoned oil well indicated a lack of contamination in that area. Within the Phase 1 Construction Area, metals concentrations appeared representative of background concentrations; however, elevated concentrations of OCPs were detected. ATC's PEA report recommended dust suppression as an appropriate approach to address soil contamination in the Phase 1 Construction Area (ATC, 2016a).

In May 2016, ATC conducted additional soil sampling in the Phase 2 Construction Area, during which time a total of 64 soil borings (SB-15 through SB-78) were advanced at the site. Other than OCPs, the collected soil samples were generally non-detect for analyzed constituents, or were detected at concentrations representative of naturally-occurring background concentrations. It should be noted that based on the chemical characteristics of the detected OCPs, that the detected concentrations do not pose a current risk to on-site students or employees. Rather, the potential exposure route would be ingestion of contaminated soil exposed during site construction activities.

Based on data collected in 2013 and 2016, within the Phase 2 Construction Area the cancer risk calculated (when utilizing the standard residential use scenario screening levels) for each detected contaminant except for dieldrin and toxaphene was below the DTSC-established risk threshold of 1×10^{-6} ; the calculated cancer risk for dieldrin and toxaphene were 2.05×10^{-6} and 3.87×10^{-6} , respectively. The cumulative cancer risk for all detected contaminants was calculated to be 8.00×10^{-6} .

Based on the initial cancer risk calculations, ATC utilized site-specific data inputs to calculate the cancer risk for both children (students) and adults (teachers, maintenance staff, etc.) within the Phase 2 Construction Area. Utilizing site-specific data, the calculated cancer risk for each detected contaminant was below the DTSC-established risk threshold of 1×10^{-6} ; the cumulative cancer risk for all detected contaminants was calculated to be 1.04×10^{-6} for children and 1.66×10^{-6} for adults.

Given the primary exposure pathway would be through the ingestion or inhalation of soil to which the contaminants had adsorbed (as opposed to inhalation of volatilized chemicals), ATC recommends dust suppression and mitigation measures as the appropriate approach to address soil contamination during

construction activities at the site. In lieu of preparing a Removal Action Workplan (RAW), something that would be warranted based on the initial cancer risk calculations, the cancer risk calculations utilizing site-specific screening levels suggest a Land Use Covenant Agreement (LUCA) limiting the site's future use to non-residential purposes, along with preparation of a Soil Management Plan (SMP) for the site, as an appropriate alternative. Accordingly, ATC recommends a LUCA be recorded and an SMP be generated for the site prior to commencing with construction activities in the Phase 2 Construction Area.

1.0 SITE DESCRIPTION

The property consists of a rectangular-shaped, 9.87-acre parcel of land, which is currently utilized as an elementary school (Figures 1 and 2). The southern half of the property contains 26 classroom and administration buildings, 17 of which are portable buildings. Several portable metal containers utilized for storage are also located on the southern half of the property. The northern half of the property consists of a parking lot along Carnegie Court, basketball courts, and a large grass playing field. Limited landscaping is located along the exterior of the administration building and elsewhere at the school.

The surrounding area is residential, with Lemonwood Park directly east of the site and residential housing to the north. San Mateo Place borders the property to the south and Carnegie Court borders the property to the west.

2.0 BACKGROUND

The site was previously used for agriculture from at least the 1940's to the 1960's. Agricultural use at the site was discontinued when the Lemonwood area was first developed for residential use in the late 1960's; the school site remained vacant and undeveloped until 1981, when it was developed with the existing school. An abandoned oil well is present at the east side of Lemonwood Park. The well was drilled in 1959 and was operated by several different entities until 1979, when it was idled due to declining production. The well was subsequently abandoned in 1990.

Two previous site assessments were conducted by Earth Systems Pacific in May and November 2013. Soil was analyzed for total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), OCPs, metals, and asbestos. Diesel-range and oil-range hydrocarbons (TPHd and TPHo, respectively) were detected in samples from the area west of the former oil well. Gasoline-range hydrocarbons (TPHg), VOCs, PAHs, PCBs, and asbestos were not detected during the sampling event. Dieldrin has been detected in imported fill soil located on the property. The report recommended that additional assessment should be conducted under the oversight of the DTSC School Property Evaluation and Cleanup Division. Historical soil analytical data for soil borings that were advanced within the Phase 2 Construction Area are included on Tables 1 through 3.

In October 2015 and January 2016, Cardno ATC conducted additional soil sampling in the Phase 1 Construction Area, and soil vapor, groundwater, and soil sampling near the abandoned oil well east of the site. Soil vapor, groundwater, and soil data collected near the abandoned oil well indicated a lack of contamination in that area. Within the Phase 1 Construction Area, metals concentrations appeared representative of background concentrations; however, elevated concentrations of OCPs were detected. ATC's PEA report recommended dust suppression as an appropriate approach to address soil contamination in the Phase 1 Construction Area (ATC, 2016a).

2.1 Geology and Hydrogeology

The site is located in the Oxnard Subbasin part of the Santa Clara River Valley Groundwater Basin. The basin is bounded on the north by the Oak Ridge Fault, on the south by the Santa Monica Mountains, on the east by the Pleasant Valley and Las Posas Valley Basins, and on the west by the Pacific Ocean.

The central part of the basin is overlain by Recent Alluvium. Water-bearing sediments are beneath the Recent and Pleistocene soils. Groundwater flow is generally south-southwest (Department of Water Resources, 2003). The site is approximately 40 feet above mean sea level and the land surface slopes gently to the south (USGS, 1996). Groundwater was measured at approximately 10 feet bgs during this investigation.

3.0 APPARENT PROBLEM

Based on previous site assessment activities, OCP-impacted soil was detected beneath the paved areas and proposed building locations. Additionally, given the age of the buildings present at the site, lead contamination originating from potential historical use of lead-based paint, OCP contamination originating from potential historical use of OCP-containing termiticides, and arsenic and/or OCP contamination originating from historical agricultural uses of the property potentially exist at the site. Finally, given the lack of documentation regarding the origin of the imported fill observed by Earth Systems Pacific (Earth Systems Pacific, 2013b), the imported fill needs to be properly profiled.

Large areas of the site are scheduled to be disturbed by demolition, grading, and reconstruction; activities that may result in the completion of ingestion, inhalation, and dermal exposure pathways via wind-blown dust, soil carried to different parts of the site by heavy equipment, and adhesion to site worker clothing. A Site Conceptual Model indicating the potential exposure pathways is provided in Appendix A.

4.0 SITE ASSESSMENT ACTIVITIES

As proposed in ATC's *PEA Workplan – Phase 2 Construction Area*, dated May 6, 2016 (ATC, 2016b), ATC observed the advancement of a total of 64 soil borings (SB-15 through SB-78), with soil collected at all locations submitted for laboratory analysis.

The completed scope of work is intended to address the concerns outlined in Section 3.0. ATC's justification for the locations and sampling depths selected, as well as the analyses performed are presented below:

- **To address potential concerns related to lead-based paint**, ATC collected 12 soil samples (SB-15 through SB-26) at a depth of 0.5 feet bgs to be analyzed for lead. ATC reviewed the DTSC's *Interim Guidance – Evaluation of School Sites with Potential Soil Contamination as a Result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers* (DTSC, 2006) to determine the appropriate sampling approach. Existing buildings #1, 2, 4, 5, 7, 8, and 10 will be demolished in preparation for site redevelopment activities. While buildings #901 through 915 and 920 are also set to be demolished, per a 1994 aerial photograph presented in Cardno ATC's Phase I ESA (Cardno ATC, 2015a), these buildings were installed after January 1, 1993; accordingly, no analysis for lead is necessary in this portion of the site. Since the sampling was performed prior to demolition and the buildings are surrounded almost completely by pavement, the DTSC's guidance to collect one sample on each side of each building is not appropriate for the site. On May 2, 2016, ATC staff visited the site and identified the nearest unpaved areas of the site, with relation to the existing site buildings (those constructed prior to January 1, 1993), and the expected areas where rainwater runoff would accumulate.
- **To address potential concerns related to historical agricultural use at the site**, ATC advanced 12 soil borings (SB-27 through SB-38), with soil samples collected at 0.5 feet and 2 feet bgs at each location. The collected samples were composited in a 3:1 ratio and analyzed for OCPs. Based on the laboratory results (discussed in Section 4.3 and presented in Table 2), multiple composite samples contained one or more OCPs at concentrations exceeding their respective Regional Screening Levels (RSLs); ATC subsequently requested analysis of discrete soil samples that were collected at the same locations and sample depths, which comprised the respective composite samples that contained one or more OCPs at concentrations exceeding their respective RSLs. A total of eight discrete samples were also analyzed for arsenic. When determining the appropriate sampling approach, ATC reviewed the DTSC's *Interim Guidance for Sampling Agricultural Properties* (DTSC, 2008). Since the site is no longer utilized for agricultural purposes and a significant portion of the property has been paved-over, the guidance no longer directly applies. In subsequent conversations between ATC and DTSC it was determined that using the same number of samples as proposed in the DTSC's guidance, but with samples collected both at 0.5 and 2 feet bgs would be an appropriate approach. Based on previously-

collected metals data from the site, ATC did not analyze soil samples from soil borings SB-27 through SB-38 for any Title 22 metals other than arsenic.

- **To address potential concerns related to the potential application of OCP-containing termiticide at the site**, ATC advanced a total of 30 soil borings (SB-39 through SB-68) immediately adjacent to school buildings that were present at the site prior to January 1, 1989. Soil samples were collected at 0.5 feet and 2 feet bgs, and were composited together at a ratio of 3:1 and analyzed for OCPs. Based on the laboratory results (discussed in Section 4.3 and presented in Table 2), multiple composite samples contained one or more OCPs at concentrations exceeding their respective RSLs; ATC subsequently requested analysis of discrete soil samples that were collected at the same locations and sample depths, which comprised the respective composite samples which contained one or more OCPs at concentrations exceeding their respective RSLs. ATC reviewed the DTSC's 2006 Interim Guidance when determining the appropriate sampling approach. Reviewing a 1994 aerial photograph presented in Cardno ATC's September 11, 2015 Phase I ESA, buildings 901 through 915 and 920 were placed on-site at some point after the 1994 aerial photograph was taken; since these buildings were installed after January 1, 1989, no analysis for termiticide-related OCPs was performed in this portion of the site.
- **To address concerns related to potential contamination in the undocumented fill material observed at the site**, ATC collected ten soil samples (SB-69 through SB-78) at a depth of 2 feet bgs to be analyzed for Title 22 metals, asbestos, pH, PAHs, OCPs, organophosphorus pesticides (OPPs), chlorinated herbicides, VOCs, semi-volatile organic compounds (SVOCs), total petroleum hydrocarbons (TPH), and PCBs. To determine the appropriate sampling approach, ATC reviewed the DTSC's *Information Advisory – Clean Imported Fill Material* (DTSC, 2001). ATC utilized the area delineated as "Dieldren [SIC] Above CHHSL" in Figure 2 of Cardno ATC's *PEA Work Plan – Phase 1 Construction* (Cardno ATC, 2015b) for the site when calculating the estimated volume of imported fill present on the site. Assuming the fill material extends to a depth of three feet bgs and the volume within the Phase 1 Construction Area is omitted, a total volume of approximately 4,000 cubic yards (yd³) of imported fill material is present at the site. Given the DTSC's October 2001 guidance recommends four samples for the first 1,000 yd³ and one additional sample for each 500 yd³ of fill material, and conversations with DTSC, it was determined that 10 samples at a depth of 2 feet bgs would be an appropriate number. Since the origin of the imported fill material is unknown, the samples were analyzed for all constituents listed in the four different Fill Source scenarios presented in the 2001 guidance document.

A more in-depth discussion of the work performed by ATC is presented below.

4.1 Pre-Field Activities

A Site Health & Safety Plan (HASP) was prepared for the proposed activities to establish the personal health and safety procedures of ATC employees performing work at this location. The program satisfies the requirements promulgated by the Occupational Safety and Health Administration (OSHA). As part of the HASP, ATC personnel are appropriately trained and under a Medical Surveillance Program in accordance with OSHA 40 CFR 1910.120.

Prior to sampling activities, Underground Service Alert (USA) was contacted for the purpose of notifying utility companies with subsurface lines in the site area.

4.2 Soil Sampling

Between May 23 and 25, 2016, ATC observed Strongarm Environmental Field Services (Strongarm) advance a total of 64 soil borings (SB-15 through SB-78) at the site using a hand auger. The soil boring locations are shown on Figure 2. The soil borings were advanced to a maximum depth ranging from 1 to 2.5 feet bgs. Sampling equipment was decontaminated using a three stage wash/rinse with Alconox® (or equivalent) between each interval of sampling. A duplicate soil sample was collected for each laboratory

analysis being performed on a given day, with an additional duplicate soil sample collected for each additional ten soil samples (or portion thereof) collected that day for the same laboratory analysis. The samples were contained in non-preserved glass jars (with soil samples being collected for VOC analysis contained in EnCore® sampling containers), labeled, placed in an ice-chilled cooler, and delivered to a certified environmental laboratory (Positive Lab Service) for analysis. Depending on the purpose of a given soil boring (see Section 4.0), the collected soil samples were analyzed for one or more of the following constituents:

- Arsenic by EPA Method 6010B
- Asbestos by OSHA Method ID-191, utilizing polarized light microscopy
- Chlorinated herbicides by EPA Method 8151A
- Lead by EPA Method 6010B
- OCPs by EPA Method 8081A
- OPPs by EPA Method 8141A
- PAHs by EPA Method 8310
- PCBs by EPA Method 8082
- pH by EPA Method 9045
- SVOCs by EPA Method 8270C
- Title 22 metals by EPA Methods 6010B and 7471A
- TPH by EPA Method 8015M
- VOCs by EPA Method 8260B and EPA 5035

4.3 Analytical Results

Laboratory analytical results for collected soil samples are discussed below and are summarized on Tables 1 through 3. Copies of all laboratory analytical reports are provided in Appendix B.

Lead-Based Paint Concerns

Soil borings SB-15 through SB-26 were analyzed for lead to evaluate potential contamination of near-surface soil from possible historical use of lead-based paint at the site. Lead was detected in all collected soil samples at concentrations ranging from 5.12 to 13.5 milligrams per kilogram (mg/kg). It is ATC's opinion that the lead concentrations in soil samples collected from soil borings SB-15 through SB-26 were in-line with previously-detected site-wide lead concentrations, as well as those collected in soil borings SB-69 through SB-78; accordingly, the detected lead concentrations appear to represent naturally-occurring background concentrations and contamination of near-surface soil at the site from the use of lead-based paint does not appear to have occurred at the site. Soil analytical data for lead are summarized on Table 1.

Historical Agricultural Use Concerns

Soil borings SB-27 through SB-38 were analyzed to evaluate potential contamination of soils extending to a depth of up to 2.5 feet bgs for OCPs and arsenic related to historical agricultural usage of the site. Eight discrete soil samples were analyzed for arsenic, while soil samples collected for OCP analysis were combined into three-point composite samples (Comp 1 through Comp 4) at a given depth (soil was not composited across multiple depths).

Arsenic was detected in all collected soil samples at concentrations ranging from 1.69 to 3.62 mg/kg. It is ATC's opinion that the arsenic concentrations in soil samples collected from soil borings SB-27 through SB-38 were consistent with previously-detected site-wide arsenic concentrations, as well as those collected in soil borings SB-69 through SB-78; accordingly, the detected arsenic concentrations appear to represent naturally-occurring background concentrations and contamination of shallow soil at the site from the use of arsenic-based pesticides does not appear to have occurred at the site. While the RSL for arsenic is 0.68 mg/kg, the consensus background for arsenic in the Southern California Region is 12 mg/kg, a concentration no soil samples exceeded.

OCPs, particularly 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene were detected in the composite soil samples collected at 0.5 feet and 2 feet bgs in Comp 1 through Comp 4. Due to one or more analytes being detected at concentrations exceeding their respective screening levels in the composite samples collected at 0.5 feet bgs from Comp 1 through Comp 4, ATC subsequently instructed the laboratory to analyze the individual component samples collected from SB-27 through SB-38 at 0.5 feet bgs for OCPs. Additionally, since the sample collected at 2 feet bgs from Comp 3 contained toxaphene at a concentration exceeding the relevant screening level, the individual soil samples collected from SB-33 through SB-35 at two feet bgs were also analyzed for OCPs. Omitting inclusion of data from Comp 1 through Comp 4, the following OCPs were detected at concentrations exceeding their respective screening levels:

- 4,4'-DDT was detected in three samples at concentrations of up to 2,780 ug/kg (SB-34 at 0.5 feet bgs), exceeding the screening level of 1,900 ug/kg.
- Dieldrin was detected in three samples at concentrations of up to 85.4 ug/kg (SB-34 at 0.5 feet bgs), exceeding the screening level of 34 ug/kg.
- Toxaphene was detected in 11 samples at concentrations of up to 5,200 ug/kg (SB-34 at 0.5 feet bgs), exceeding the screening level of 490 ug/kg.

It should also be noted that due to elevated detection limits, several soil samples were non-detect for dieldrin and/or heptachlor epoxide; however, the detection limits were higher than their respective screening levels. Soil analytical data for arsenic are summarized on Table 1, while soil analytical data for OCPs are summarized on Table 2.

OCP-Containing Termiticide Concerns

Soil borings SB-39 through SB-68 were analyzed to evaluate potential contamination of soils extending to a depth of up to 2.5 feet bgs for OCPs related to the possible historical application of OCP-containing termiticides at the site. Soil samples were combined into three-point composite samples (Comp 5 through Comp 15) at a given depth (soil was not composited across multiple depths).

OCPs, particularly 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene were detected in the composite soil samples collected at 0.5 feet and 2 feet bgs in Comp 5 through Comp 14. Due to one or more analytes being detected at concentrations exceeding their respective screening levels in the composite samples collected at 0.5 feet and 2 feet bgs from Comp 5 through Comp 10 and from 0.5 feet bgs from Comp 11 through Comp 14, ATC subsequently instructed the laboratory to analyze the individual component samples collected from SB-39 through SB-56 at 0.5 feet and 2 feet bgs, and from SB-57 through SB-68 at 0.5 feet bgs for OCPs. Omitting inclusion of data from Comp 5 through Comp 14, the following OCPs were detected at concentrations exceeding their respective screening levels:

- Chlordane was detected in one sample (SB-51 at 0.5 feet bgs) at a combined concentration of 6,705 ug/kg, exceeding the screening level of 1,700 mg/kg. The detected chlordane compounds were alpha-chlordane (505 ug/kg), gamma-chlordane (460 ug/kg), and technical chlordane (5,740 ug/kg).
- 4,4'-DDE was detected in one sample (SB-43 at 2 feet bgs) at a concentration of 2,660 ug/kg, exceeding the screening level of 2,000 ug/kg.
- 4,4'-DDT was detected in five samples at concentrations of up to 4,410 ug/kg (SB-52 at 2 feet bgs), exceeding the screening level of 1,900 ug/kg.
- Dieldrin was detected in 27 samples at concentrations of up to 228 ug/kg (SB-46 at 2 feet bgs), exceeding the screening level of 34 ug/kg.
- Toxaphene was detected in 41 samples at concentrations of up to 5,260 ug/kg (SB-43 at 2 feet bgs), exceeding the screening level of 490 ug/kg.

Soil analytical data for OCPs are summarized on Table 2.

Undocumented Fill Concerns

Soil borings SB-69 through SB-78 were analyzed to profile imported fill material previously observed at the site. Soil samples were collected at 2 feet bgs from all locations and were analyzed for Title 22 metals, asbestos, pH, PAHs, OCPs, OPPs, chlorinated herbicides, VOCs, SVOCs, TPH, and PCBs. All detected

metals concentrations appear to be representative of background site conditions. Other than OCPs, three diesel-range TPH detections (at concentrations of up to 4.52 mg/kg), one trace detection of pyrene at a concentration of 0.0115 mg/kg, and the above-mentioned background-level concentrations of various metals, no analytes were detected at concentrations exceeding their respective analytical method detection limits.

OCPs, particularly 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene were detected in the soil samples collected 2 feet bgs from SB-69 through SB-78. The following OCPs were detected at concentrations exceeding their respective screening levels:

- 4,4'-DDE was detected in one sample at a concentrations of 2,910 ug/kg (SB-71), exceeding the screening level of 2,000 ug/kg.
- 4,4'-DDT was detected in two samples at concentrations of up to 2,450 ug/kg (SB-71), exceeding the screening level of 1,900 ug/kg.
- Dieldrin was detected in seven samples at concentrations of up to 248 ug/kg (SB-78), exceeding the screening level of 34 ug/kg.
- Toxaphene was detected in all ten sample locations at concentrations of up to 7,300 ug/kg (SB-72), exceeding the screening level of 490 ug/kg.

Soil analytical data for Title 22 metals are summarized on Table 1, soil analytical data for OCPs are summarized on Table 2, and soil analytical data for all other constituents are summarized on Table 3.

4.4 Quality Assurance/Quality Control

The samples collected for this PEA investigation were submitted to Positive Lab Service of Los Angeles, California for analysis. Positive Lab Service was not capable of performing several of the requested analyses and subcontracted those analyses out to other California-licensed laboratories as follows:

- Asbestos – Forensic Analytical Laboratories, Rancho Dominguez, California
- Asbestos (aqueous [equipment blank]) – LA Testing, South Pasadena, California
- Chlorinated herbicides and OPPs – Enviro-Chem Inc., Pomona, California
- PAHs – American Environmental Testing Laboratory Inc., Burbank, California

The field data and analytical data were reviewed to attempt to ensure that the field measurements and quality control analyses were properly performed and documented. The field data sheets and chain of custodies were reviewed for completeness and accuracy.

As proposed in ATC's PEA Work Plan, a minimum of one duplicate sample and one equipment blank sample was collected each day that samples for a given analysis were conducted. In instances where more than ten samples were collected for a given analysis in a single day, one additional duplicate sample and one additional equipment blank sample were collected and analyzed for the said analysis for every ten additional samples (or fraction thereof) collected that day. The percentage difference between samples and duplicates was within acceptable ranges. All equipment blank samples were non-detect for all tested analytes, as summarized on Table 4.

Surrogate recoveries were within the acceptance criteria and all sample batches were generally within the acceptable range for matrix spike and/or matrix spike duplicate results in the laboratory. Any discrepancies were discussed and addressed by the laboratory. Proper sampling, chain-of-custody, and cooling protocols were conducted throughout the investigation.

Based on the quality assurance/quality control analysis, the results are consistent with proper field and laboratory results observed in similar field conditions.

All laboratory analytical reports, including QA/QC analysis, can be found in Appendix B.

4.5 Preliminary Screening Evaluation

ATC evaluated the potential cancer risk for chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, heptachlor epoxide, methoxychlor, and toxaphene. Since TPHd, TPHo, benzene hexachloride (BHC), endosulfan, endrin, and pyrene have been determined to be non-carcinogenic, the potential cancer risk for these chemicals was not evaluated. As recommended by the DTSC, the 95% upper confidence limit (UCL) of each contaminant's mean detection concentration should be used as the exposure point concentration (EPC). The potential cancer risk was determined using the following equation:

$$\frac{\text{EPC} \times 10^{-6}}{\text{RSL}} = \text{Cancer Risk}$$

Where RSL = Regional Screening Level

To calculate the 95% UCL of each contaminant's mean detection concentration, ATC utilized the EPA's ProUCL (version 5.1). In instances where the ProUCL output recommended UCL values using multiple calculation methods, ATC utilized the method that yielded the highest UCL value. Copies of the data input and 95% UCL output tables are included in Appendix C. For contaminants that were detected in less than 10% of the analyzed samples (BHC, endosulfan, heptachlor epoxide, and methoxychlor) instead of utilizing the 95% UCL as the EPC, the maximum-detected concentration was utilized.

The cancer risk was calculated for chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, heptachlor epoxide, methoxychlor, and toxaphene. Other than dieldrin and toxaphene, the calculated cancer risk for all compounds was below the DTSC-established risk threshold of 1×10^{-6} . The cancer risks calculated for dieldrin and toxaphene were 2.05×10^{-6} and 3.87×10^{-6} , respectively. The cumulative cancer risk, calculated by adding the risk factors of the individual chemicals together was calculated to be 8.00×10^{-6} , exceeding the established risk threshold of 1×10^{-6} . Risk calculations are shown on Table 5. It should be noted that the input concentrations utilized by ProUCL are in ug/kg for all compounds other than TPHd and TPHo (which were input as mg/kg); when calculating the Cancer Risk for each contaminant, ATC accounted for this by dividing all calculated mean and UCL values (except those for TPHd, and TPHo) by 1,000 so that all data presented in Table 5 is presented in mg/kg.

ATC did not perform risk calculations for metals since all detected concentrations appear to represent background concentrations. Additionally, ATC did not perform risk calculations for asbestos, chlorinated herbicides, OPPs, PAHs, PCBs, SVOCs, or VOCs since all analyzed samples were non-detect for these constituents (except pyrene which was detected in one sample at a concentration of 0.0115 mg/kg).

4.6 Detailed Screening Evaluation

Based on the results of the Preliminary Screening Evaluation presented in Section 4.5, ATC performed a secondary, detailed screening evaluation. For the detailed screening evaluation, ATC performed discrete risk evaluations on both the child population (students aged 5 through 13) and the adult population (teachers, maintenance workers, etc.) utilizing the same methodology presented in Section 4.5; the one exception being the use of site-specific screening levels. ATC utilized the EPA's *RSL Calculator*, available at https://epa-prgs.ornl.gov/cgi-bin/chemicals/csl_search to perform the risk evaluations. The input parameters utilized by ATC are included in Appendix D. The output data for both the child and adult populations are presented in Appendices E and F, respectively. The calculated cancer risks are summarized in Table 6.

As presented in Table 6, when utilizing site-specific screening levels, the cancer risks calculated for chlordane, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, heptachlor epoxide, methoxychlor, and toxaphene were each below the DTSC-established risk threshold of 1×10^{-6} for both children and adults. The cumulative cancer risk, calculated by adding the risk factors of the individual chemicals together was

calculated to be 1.04×10^{-6} for children and 1.66×10^{-6} for adults, both slightly exceeding the established risk threshold of 1×10^{-6} .

5.0 CONCLUSIONS

Under direction of DTSC, shallow soil samples were collected within the Phase 2 Construction Area and submitted for laboratory analysis. A total of 64 soil borings (SB-15 through SB-78) were advanced to maximum depths of 1 foot bgs (SB-15 through SB-26) or 2.5 feet bgs (SB-27 through SB-78). Other than OCPs, the collected soil samples generally did not contain contaminants at concentrations exceeding the laboratory reporting limits, or the analytes were detected at concentrations representative of naturally-occurring background concentrations (while arsenic was detected at concentrations exceeding the RSL, the observed concentrations are indicative of naturally occurring arsenic). Based on the collected data, it is ATC's opinion that the potential historical use of lead-based paint, arsenic-containing pesticides, or the importation of contaminated fill (other than that fill potentially contaminated during historical agricultural activities) do not appear to pose a risk at the site.

OCPs were detected across the site in soil samples collected at 0.5 feet and 2 feet bgs, with chlordane, 4,4'-DDE, 4,4'-DDT, dieldrin, and toxaphene detected in one or more samples at concentrations exceeding their respective RSLs. Utilizing the DTSC-recommended approach of calculating the 95% UCL of the mean concentration of each detected contaminant, ATC calculated the cancer risk for each detected contaminant within the Phase 2 Construction Area. The calculated cancer risks for dieldrin and toxaphene were 2.05×10^{-6} and 3.87×10^{-6} , respectively, while the cumulative cancer risk was calculated to be 8.00×10^{-6} , exceeding the established risk threshold of 1×10^{-6} .

Based on the initial cancer risk calculations, ATC generated site-specific screening levels utilizing the EPA's *RSL Calculator* to calculate the cancer risk for both children (students) and adults (teachers, maintenance staff, etc.) at the site. Utilizing site-specific data, the calculated cancer risks for each detected contaminant was below the DTSC-established risk threshold of 1×10^{-6} ; the cumulative cancer risk for all detected contaminants was calculated to be 1.04×10^{-6} for children and 1.66×10^{-6} for adults, both of which slightly exceed the established risk threshold of 1×10^{-6} .

It should be noted that based on the chemical characteristics of the detected OCPs, that the detected concentrations do not pose a current risk to on-site students or employees. Rather, the potential exposure route would be ingestion of contaminated soil exposed during site construction activities.

6.0 RECOMMENDATIONS

Given the primary exposure pathway would be through the ingestion or inhalation of soil to which the contaminants had adsorbed (as opposed to inhalation of volatilized chemicals), ATC recommends dust suppression and mitigation measures as the appropriate approach to address soil contamination during construction activities at the site. In lieu of preparing a Removal Action Workplan (RAW), something that would be warranted based on the initial cancer risk calculations, the risk calculations utilizing site-specific screening levels suggest a LUCA limiting the site's future use to non-residential purposes, along with preparation of an SMP, for the site as an appropriate alternative. Accordingly, ATC recommends a LUCA be recorded and an SMP be generated for the site prior to commencing with construction activities in the Phase 2 Construction Area.

7.0 PUBLIC PARTICIPATION PROCESS

The OSD has elected to make this PEA available for public review and comment pending DTSC concurrence regarding the adequacy of the document, as allowed in California Education Code § 17213.1, subd. (a)(6)(B).

The OSD will make this document available to the public within 30 days of DTSC concurrence. The OSD will publish a notice of the availability of the PEA for public review in a local newspaper. Additionally, the

OSD will hold a public hearing on the PEA during the 30-day public comment period. All public comments pertaining to the PEA will be forwarded to the DTSC once received.

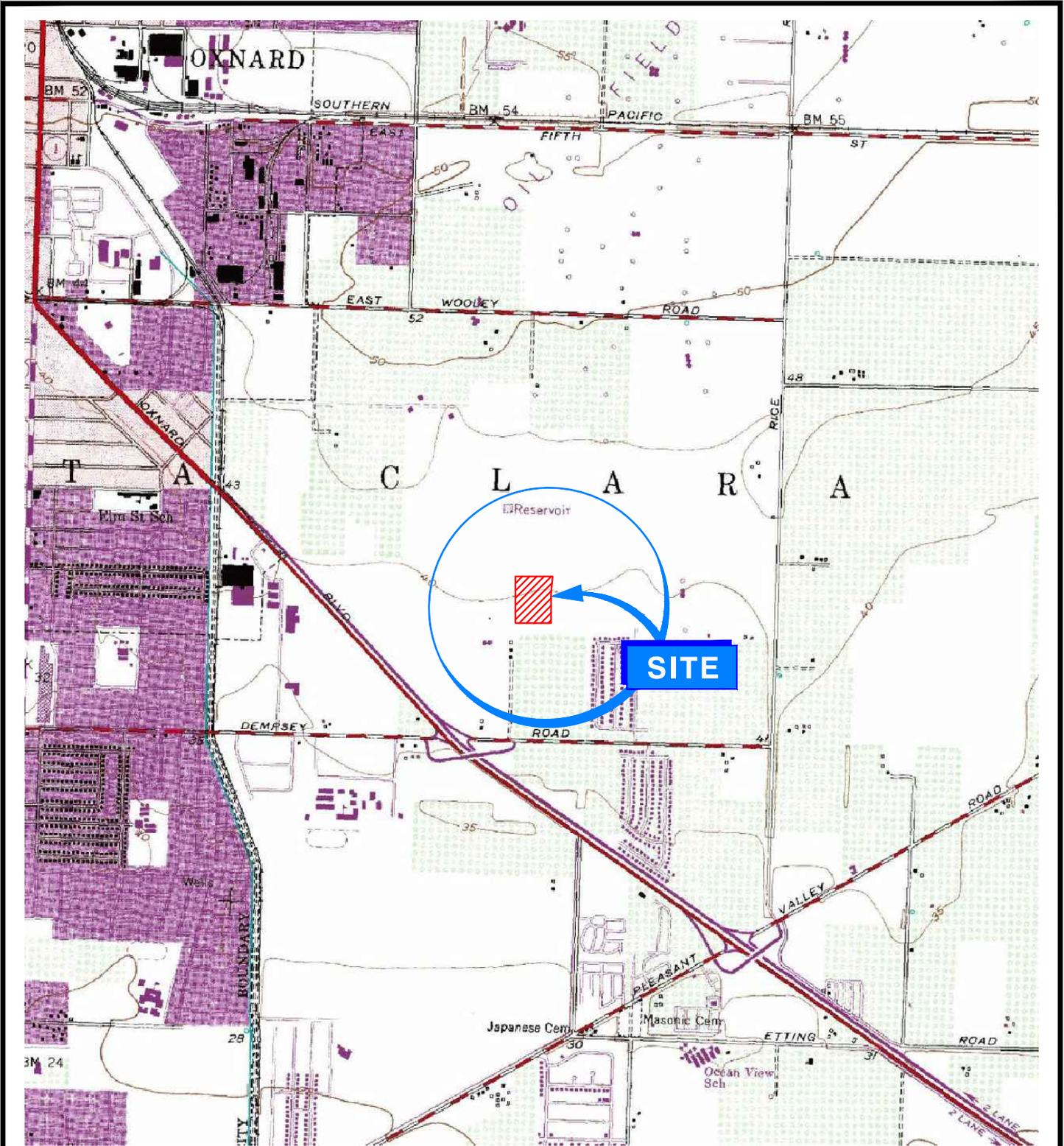
8.0 LIMITATIONS

The conclusions presented in this document are based on ATC's observations of existing site conditions, interpretation of site history, site usage information collected during the study, and the professional judgment of ATC. Conclusions should not be relied upon to precisely represent conditions at any other time. Facts, conditions, and acceptable risk factors may change with time and this report should be utilized within this context. Findings based on the usage of data provided by others carry no warranty, expressed or implied. Conclusions about the site conditions under no circumstances comprise a warranty that conditions in all areas within the site (and beneath structures) are of the same quality that ATC has inferred from observable site conditions and readily available site history. ATC makes no warranty, either expressed or implied, as to its findings, opinions, recommendations, specifications, or professional advice, except that they were formulated after being prepared in accordance with generally accepted standards of care and diligence normally practiced by recognized consulting firms performing services of similar nature.

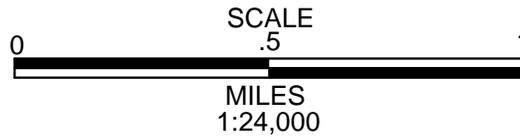
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- Environmental Protection Agency, Region 9, May 2016, Regional Screening Level Summary Table.

FIGURES



OXNARD, CALIFORNIA QUADRANGLE (PROVISIONAL EDITION 1967)



SITE VICINITY MAP
LEMONWOOD SCHOOL
 2200 CARNEGIE COURT
 OXNARD, CALIFORNIA

PROJECT NUMBER: Z052000044	PHASE: 1	FIGURE
REVIEW BY: G. BUCHANAN	DRAWN BY: DAW	1

ATC 25 Cupania Circle
 Monterey Park, CA 91755
 ENVIRONMENTAL • GEOTECHNICAL
 BUILDING SCIENCES • MATERIALS TESTING Ph: (323) 517-9780 *** Fax: (323) 517-9781

CARNEGIE COURT

SAN MATEO PLACE

LEGEND:

- Boring, September 2013
- Boring, May 2013
- Soil Vapor Sampling Location
- Soil Boring, 2015
- Soil Boring, 2016

- Proposed New Building Footprints (Approximate)
- Proposed New Hardcourt Play Areas (Approximate)

PROJECT NUMBER: 1011600537
 REVIEW BY: B. CHEVLEN
 PHASE: 1
 DRAWN BY: DAW
 FIGURE 2

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SITE PLAN WITH ASSESSMENT LOCATIONS
LEMONWOOD SCHOOL
 2200 CARNEGIE COURT
 OXNARD, CALIFORNIA



TABLES

**Table 1
Laboratory Summary - Soil Analytical Data: Metals**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	Mercury (mg/kg)	
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																				
			31	12 ^a	15000	160	71	120000	23	3100	400 ^b	390	1500	390	390	0.78	390	23000	9.4	
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																				
			--	0.067 ^c	--	15	5.2	--	--	--	80 ^b	--	--	--	390	--	390	--	1.0	
B-1	0.0	5/3/2013	<5.0	<1.0	410	<0.2	<0.5	7.6	3.1	10	6.7	<5.0	7.6	<1.0	<1.0	<5.0	15	37	<0.1	
	1.5	5/3/2013	<5.0	<1.0	140	<0.2	<0.5	6.3	3.0	8.3	3.4	<5.0	6.9	<1.0	<1.0	<5.0	14	24	<0.1	
B-2	0.0	5/3/2013	<5.0	<1.0	330	<0.2	<0.5	7.1	3.1	9.2	6.1	<5.0	7.3	<1.0	<1.0	<5.0	15	49	<0.1	
	1.5	5/3/2013	<5.0	<1.0	1200	<0.2	<0.5	8.6	2.8	10	4.3	<5.0	7.4	<1.0	<1.0	<5.0	16	27	<0.1	
B-3	0.0	5/3/2013	<5.0	<1.0	62	<0.2	<0.5	8.2	3.9	19	8.8	<5.0	8.9	<1.0	<1.0	<5.0	17	50	<0.1	
	1.5	5/3/2013	<5.0	<1.0	84	<0.2	<0.5	9.9	5.2	11	4.5	2.1	11	<1.0	<1.0	<5.0	24	32	<0.1	
B-4	0.0	5/3/2013	<5.0	<1.0	58	<0.2	<0.5	7	3.6	13	6.8	<5.0	7.9	<1.0	<1.0	<5.0	16	35	<0.1	
	1.5	5/3/2013	<5.0	<1.0	82	<0.2	<0.5	9.6	4.9	9.3	3.9	<5.0	11	<1.0	<1.0	<5.0	22	30	<0.1	
B-5	0.5	9/28/2013	<1.0	2.7	32.6	<0.50	<0.50	4.2	4.4	5.7	6.7	<0.50	8.2	<1.0	<1.0	<1.0	26.8	31.4	<0.020	
	2	9/28/2013	<1.0	2.1	29.6	<0.50	<0.50	2.8	3.2	4.1	6.0	<0.50	26.2	<1.0	<1.0	<1.0	26.2	23.5	<0.020	
B-7	0.5	9/28/2013	<1.0	4.1	41.2	<0.50	<0.50	7.3	6.2	10.7	10.6	<0.50	13.0	<1.0	<1.0	<1.0	40.3	44.2	<0.020	
	2	9/28/2013	<1.0	3.6	30.4	<0.50	<0.50	9.6	7.6	11.3	8.2	<0.50	17.6	<1.0	<1.0	<1.0	28.7	34.8	<0.020	
	2 (DUP)	9/28/2013	<1.0	3.1	35.6	<0.50	<0.50	9.6	8.2	11.0	8.4	<0.050	17.4	<1.0	<1.0	<1.0	31.4	33.4	<0.020	
	5	9/28/2013	--	4.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
B-10	0.5	9/28/2013	<1.0	3.8	40.2	<0.50	<0.50	6.9	6.8	17.6	9.8	<0.50	14.4	<1.0	<1.0	<1.0	35.8	43.6	<0.020	
	2	9/28/2013	<1.0	3.7	39.8	<0.50	<0.50	8.2	7.8	11.2	8.3	<0.50	15.4	<1.0	<1.0	<1.0	38.2	40.6	<0.020	
B-11	0.5	9/28/2013	<1.0	3.1	41.6	<0.50	<0.50	6.5	9.6	12.2	9.9	<0.50	13.6	<1.0	<1.0	<1.0	28.7	37.6	<0.020	
	2	9/28/2013	<1.0	2.1	28.6	<0.50	<0.50	7.1	7.2	9.2	9.8	<0.50	15.6	<1.0	<1.0	<1.0	26.4	27.6	<0.020	
B-12	0.5	9/28/2013	<1.0	1.9	27.5	<0.50	<0.50	6.1	4.8	8.9	7.9	<0.50	11.8	<1.0	<1.0	<1.0	25.3	26.7	<0.020	
	2	9/28/2013	<1.0	1.6	22.6	<0.50	<0.50	5.2	5.0	8.2	8.6	<0.50	12.0	<1.0	<1.0	<1.0	20.9	22.8	<0.020	
	5	9/28/2013	--	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SB-15	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.61	--	--	--	--	--	--	--	--	
SB-16	0.5	5/23/2016	--	--	--	--	--	--	--	--	7.88	--	--	--	--	--	--	--	--	
SB-17	0.5	5/23/2016	--	--	--	--	--	--	--	--	10.1	--	--	--	--	--	--	--	--	
	0.5 (DUP)	5/23/2016	--	--	--	--	--	--	--	--	8.50	--	--	--	--	--	--	--	--	

Table 1
Laboratory Summary - Soil Analytical Data: Metals

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	Mercury (mg/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10-6 and THQ of 1.0) - May 2016																			
			31	12 ^a	15000	160	71	120000	23	3100	400 ^b	390	1500	390	390	0.78	390	23000	9.4
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																			
			--	0.067 ^c	--	15	5.2	--	--	--	80 ^b	--	--	--	390	--	390	--	1.0
SB-18	0.5	5/23/2016	--	--	--	--	--	--	--	--	7.48	--	--	--	--	--	--	--	--
SB-19	0.5	5/23/2016	--	--	--	--	--	--	--	--	8.23	--	--	--	--	--	--	--	--
SB-20	0.5	5/23/2016	--	--	--	--	--	--	--	--	8.52	--	--	--	--	--	--	--	--
SB-21	0.5	5/23/2016	--	--	--	--	--	--	--	--	6.23	--	--	--	--	--	--	--	--
SB-22	0.5	5/23/2016	--	--	--	--	--	--	--	--	10.1	--	--	--	--	--	--	--	--
SB-23	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.26	--	--	--	--	--	--	--	--
SB-24	0.5	5/23/2016	--	--	--	--	--	--	--	--	13.5	--	--	--	--	--	--	--	--
SB-25	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.84	--	--	--	--	--	--	--	--
	0.5 (DUP)	5/23/2016	--	--	--	--	--	--	--	--	7.23	--	--	--	--	--	--	--	--
SB-26	0.5	5/23/2016	--	--	--	--	--	--	--	--	5.12	--	--	--	--	--	--	--	--
SB-27	2	5/23/2016	--	3.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-28	0.5	5/23/2016	--	3.04	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-31	2	5/23/2016	--	3.47	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-32	0.5	5/23/2016	--	2.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-33	0.5	5/23/2016	--	3.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-35	2	5/23/2016	--	3.24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-36	0.5	5/23/2016	--	3.62	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-37	2	5/23/2016	--	2.40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2 (DUP)	5/23/2016	--	1.69	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SB-69	2	5/24/2016	<2.50	3.38	81.9	<1.00	1.34	14.7	6.05	12.8	5.74	<1.00	14.3	<2.00	<1.00	<1.00	27.2	41.4	<0.100
SB-70	2	5/24/2016	<2.50	3.34	86.5	<1.00	1.29	15.1	6.48	13.3	5.33	1.02	15.6	<2.00	<1.00	<1.00	28.7	43.6	<0.100
	2 (DUP)	5/24/2016	<2.50	3.25	91.0	<1.00	1.36	16.0	6.69	15.6	6.53	<1.00	16.2	<2.00	<1.00	<1.00	30.5	48.2	<0.100

**Table 1
Laboratory Summary - Soil Analytical Data: Metals**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	Mercury (mg/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																			
			31	12 ^a	15000	160	71	120000	23	3100	400 ^b	390	1500	390	390	0.78	390	23000	9.4
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																			
			--	0.067 ^c	--	15	5.2	--	--	--	80 ^b	--	--	--	390	--	390	--	1.0
SB-71	2	5/24/2016	<2.50	3.22	85.9	<1.00	1.33	15.7	5.92	14.6	6.59	<1.00	14.3	<2.00	<1.00	<1.00	28.3	46.2	<0.100
SB-72	2	5/24/2016	<2.50	3.29	86.5	<1.00	1.44	15.8	5.97	14.9	7.60	<1.00	14.4	<2.00	<1.00	<1.00	28.0	59.7	<0.100
SB-73	2	5/24/2016	<2.50	2.97	78.5	<1.00	1.12	14.5	5.55	12.0	5.68	<1.00	13.4	<2.00	<1.00	<1.00	27.1	57.5	<0.100
SB-74	2	5/24/2016	<2.50	2.87	89.1	<1.00	<1.00	11.9	4.77	12.5	13.1	<1.00	11.4	<2.00	<1.00	<1.00	22.4	50.8	<0.100
SB-75	2	5/24/2016	<2.50	3.32	79.8	<1.00	1.33	15.9	5.90	13.2	6.81	<1.00	14.6	<2.00	<1.00	<1.00	26.9	47.4	<0.100
SB-76	2	5/24/2016	<2.50	3.57	86.8	<1.00	1.41	15.5	5.71	14.2	10.3	1.36	14.0	<2.00	<1.00	<1.00	27.0	55.3	<0.100
SB-77	2	5/24/2016	<2.50	3.06	78.0	<1.00	1.27	14.5	5.88	14.0	7.50	<1.00	13.9	<2.00	<1.00	<1.00	27.2	47.0	<0.100
SB-78	2	5/24/2016	<2.50	3.35	81.7	<1.00	1.30	15.1	6.01	13.2	6.50	<1.00	14.1	<2.00	<1.00	<1.00	28.1	48.9	<0.100

Explanations:

mg/kg = Milligrams per kilogram

TR = Target cancer risk

THQ = Total hazard quotient

DTSC Screening levels referenced from Human Health Risk Assessment Note 3 (March 2016), Table A-1.

a = The Regional Screening Level for arsenic is 0.68 mg/kg; the consensus background for arsenic in the Southern California region is 12 mg/kg.

b = The Regional Screening Level for lead is 400 mg/kg; the DTSC's lead screening level for unrestricted land use is 80 mg/kg.

c = The DTSC Screening Level is for inorganic arsenic; arsenic at the site is believed to be naturally occurring.

-- = No established value

< = Not detected at concentration exceeding stated laboratory reporting limit

All samples analyzed utilizing EPA Method 6010B, except for mercury, which was analyzed by EPA Method 7471A

Data for samples collected on 5/3/2013 originally presented in Earth Systems Pacific's 5/8/2013 *Results of Initial Subsurface Assessment* report.

Data for samples collected on 9/28/2013 originally presented in Earth Systems Pacific's 11/11/2013 *Results of Soil Analysis and Initial Screening*

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
B-1/0-6"	B-1	0.0	5/3/2013	0.42 J	7.7	110	630	403	<0.7	<1.2	19	7.6	<0.7	1.2 J	<0.5	<6.7
B-1/18-24"	B-1	1.5	5/3/2013	<0.53	0.8	7.1	82	32	<0.7	6.8	<0.77	<0.73	1.0	<2.2	<0.5	<6.7
B-2/0-6"	B-2	0.0	5/3/2013	<0.53	2.9	29	207	146	<0.7	7.3	<0.77	<0.73	<0.73	<2.2	<0.5	<6.7
B-2/18-24"	B-2	1.5	5/3/2013	<0.53	<0.02	7.7	52	43	<0.7	<1.2	<0.77	<0.73	1.1	<2.2	97	<6.7
B-3/0-6"	B-3	0.0	5/3/2013	0.13 J	<0.02	111	591	541	<0.7	<1.2	<0.77	<0.73	<0.7	<2.2	<0.5	<6.7
B-3/18-24"	B-3	1.5	5/3/2013	<0.53	<0.02	1.5	21	4.1	<0.7	6.8	6.8	0.26	<0.7	<2.2	<0.5	<6.7
B-4/0-6"	B-4	0.0	5/3/2013	<0.53	<0.02	17	221	78	<0.7	<1.2	<0.77	<0.73	<0.7	<2.2	<0.5	<6.7
B-4/18-24"	B-4	1.5	5/3/2013	<0.53	<0.02	<0.7	3.2	0.6 J	<0.7	<1.2	<0.77	<0.73	<0.7	<2.2	<0.5	<6.7
B-5/6-12"	B-5	0.5	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-5/2-2.5'	B-5	2	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-7/6-12"	B-7	0.5	9/28/2013	<1	<10	220	620	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-7/2-3'	B-7	2	9/28/2013	<1	<10	<2	20	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-7/2-3'D	B-7	2	9/28/2013	<1	<10	<2	24	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-10/6-12"	B-10	0.5	9/28/2013	<1	<10	220	430	<2	150	<1	<2	<2	<2	<1	<10	<20
B-10/2-2.5'	B-10	2	9/28/2013	<1	<10	170	700	<2	310	<1	<2	<2	<2	<1	<10	<20
B-11/6-12"	B-11	0.5	9/28/2013	<1	<10	85	550	<2	150	<1	<2	<2	<2	<1	<10	<20
B-11/2-2.5'	B-11	2	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-12/6-12"	B-12	0.5	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
B-12/2-2.5'	B-12	2	9/28/2013	<1	<10	<2	<2	<2	<2	<1	<2	<2	<2	<1	<10	<20
COMP 1	SB-27, SB-28, SB-29	0.5	5/23/2016	<2.00	18.74	289	1210	348	48.5	<2.00	<2.00	127	<2.00	<2.00	<10.0	1820
		2	5/23/2016	<2.00	<2.00	6.77	54.8	40.0	2.48	<2.00	<2.00	7.04	<2.00	<2.00	<10.0	166
COMP 2	SB-30, SB-31, SB-32	0.5	5/23/2016	<2.00	<2.00	99.1	469	224	8.78	<2.00	<2.00	75.1	<2.00	<2.00	<10.0	1300
		2	5/23/2016	<2.00	2.46	44.3	169	27.8	17.4	<2.00	<2.00	3.56	<2.00	<2.00	<10.0	290
COMP 3	SB-33, SB-34, SB-35	0.5	5/23/2016	<2.00	32.7	830	2330	1260	43.2	<2.00	<2.00	246	<2.00	<2.00	<10.0	3790
		2	5/23/2016	<2.00	27.9	772	1980	1170	29.6	<2.00	<2.00	229	<2.00	<2.00	<10.0	3750
COMP 4	SB-36, SB-37, SB-38	0.5	5/23/2016	<2.00	18.85	386	1600	510	60.1	<2.00	<2.00	107	<2.00	<2.00	<10.0	1580
		0.5 (DUP)	5/23/2016	<2.00	24.1	497	2050	803	65.0	<2.00	<2.00	142	<2.00	<2.00	<10.0	1860
		2	5/23/2016	<2.00	<2.00	3.23	9.32	4.19	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00	<10.0	46.0
COMP 5	SB-39, SB-40, SB-41	0.5	5/24/2016	<2.00	25.3	506	1780	1120	66.5	<2.00	<2.00	223	<2.00	<2.00	<10.0	2510
		2	5/24/2016	<2.00	24.5	415	1650	568	67.6	<2.00	<2.00	84.7	<2.00	<2.00	<10.0	1540

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
COMP 6	SB-42, SB-43, SB-44	0.5	5/24/2016	<2.00	16.77	98.9	1170	1200	17.9	<4.00	<2.00	240	<2.00	<2.00	<10	2020
		2	5/24/2016	<2.00	36.0	401	2100	1820	67.1	<4.00	<2.00	356	<2.00	<2.00	<10	3040
		2 (DUP)	5/24/2016	<2.00	38.2	404	2110	1810	78.1	<4.00	<2.00	366	<2.00	<2.00	<10	3120
COMP 7	SB-45, SB-46, SB-47	0.5	5/24/2016	<2.00	24.9	411	1570	1070	58.3	<4.00	<2.00	132	<2.00	<2.00	<10	1950
		2	5/24/2016	<2.00	49.3	1100	1940	477	366	<4.00	<2.00	48.5	<2.00	<2.00	<10	3120
COMP 8	SB-48, SB-49, SB-50	0.5	5/24/2016	<2.00	34.3	359	1390	703	42.1	<4.00	<2.00	147	<2.00	<2.00	<10	2610
		2	5/24/2016	<2.00	21.03	585	1260	259	79.6	<4.00	<2.00	82.5	<2.00	<2.00	<10	1710
COMP 9	SB-51, SB-52, SB-53	0.5	5/25/2016	<8.00	247	131	845	862	34.3	<8.00	<8.00	155	<8.00	<8.00	<40.0	2580
		2	5/25/2016	<8.00	23.2	500	1520	2290	82.0	<8.00	<8.00	418	<8.00	<8.00	<40.0	3940
COMP 10	SB-54, SB-55, SB-56	0.5	5/25/2016	<8.00	47.0	82.9	649	559	16.7	<8.00	<8.00	109	<8.00	<8.00	<40.0	1300
		2	5/25/2016	<8.00	34.1	163	1390	1500	46.0	<8.00	<8.00	324	<8.00	<8.00	<40.0	3080
COMP 11	SB-57, SB-58, SB-59	0.5	5/25/2016	<8.00	<8.00	93.4	844	811	9.19	<8.00	<8.00	189	<8.00	<8.00	<40.0	1880
		0.5 (DUP)	5/25/2016	<8.00	10.5	91.2	794	723	24.3	<8.00	<8.00	169	<8.00	<8.00	<40.0	1710
		2	5/25/2016	<8.00	<8.00	<8.00	74.1	31.1	<8.00	<8.00	9.47	<8.00	<8.00	<8.00	<40.0	175
COMP 12	SB-60, SB-61, SB-62	0.5	5/25/2016	<8.00	23.86	209	1550	1920	55.5	<8.00	<8.00	443	<8.00	<8.00	<40.0	3880
		2	5/25/2016	<8.00	<8.00	12.7	61.6	49.9	<8.00	<8.00	16.2	<8.00	<8.00	<40.0	257	
		2 (DUP)	5/25/2016	<8.00	<8.00	8.58	43.6	27.5	<8.00	<8.00	10.1	<8.00	<8.00	<40.0	200	
COMP 13	SB-63, SB-64, SB-65	0.5	5/25/2016	<8.00	9.57	125	1020	1330	39.0	<8.00	<8.00	265	<8.00	<8.00	<40.0	2730
		2	5/25/2016	<8.00	<8.00	11.5	51.2	52.1	<8.00	<8.00	14.0	<8.00	<8.00	<40.0	188	
COMP 14	SB-66, SB-67, SB-68	0.5	5/25/2016	<8.00	38.4	63.5	272	177	13.9	<8.00	<8.00	49.6	<8.00	<8.00	<40.0	813
		2	5/25/2016	<8.00	<8.00	56.3	115	28.4	9.64	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	321
SB-27	SB-27	0.5	5/23/2016	<40.0	<40.0	185	1080	776	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<200	2880
SB-28	SB-28	0.5	5/23/2016	<8.00	<8.00	<8.00	76.9	50.9	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	218
SB-29	SB-29	0.5	5/23/2016	<40.0	<40.0	262	952	1130	<40.0	<40.0	<40.0	186	<40.0	<40.0	<200	3200
SB-30	SB-30	0.5	5/23/2016	<8.00	<8.00	<8.00	<16.0	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	<120
SB-31	SB-31	0.5	5/23/2016	<40.0	<40.0	123	769	680	<40.0	<40.0	<40.0	187	<40.0	<40.0	<200	2800
SB-32	SB-32	0.5	5/23/2016	<8.00	<8.00	<8.00	46.6	24.2	<8.00	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	135
SB-33	SB-33	0.5	5/23/2016	<80.0	<80.0	321	1460	2200	<80.0	<80.0	<80.0	452	<80.0	<80.0	<400	4250
		2	5/23/2016	<80.0	<80.0	279	1180	1550	<80.0	<80.0	<80.0	329	<80.0	<80.0	<400	3500

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
SB-34	SB-34	0.5	5/23/2016	<80.0	<80.0	431	1700	2780	85.4	<80.0	<80.0	536	<80.0	<80.0	<400	5200
		2	5/23/2016	<80.0	<80.0	288	1430	1830	<80.0	<80.0	<80.0	402	<80.0	<80.0	<400	4640
SB-35	SB-35	0.5	5/23/2016	<40.0	<40.0	117	451	695	<40.0	<40.0	<40.0	131	<40.0	<40.0	<200	3220
		2	5/23/2016	<80.0	<80.0	352	1000	2440	<80.0	<80.0	<80.0	370	<80.0	<80.0	<400	5020
SB-36	SB-36	0.5	5/23/2016	<8.00	8.90	273	729	505	83.9	<8.00	<8.00	70.1	<8.00	<8.00	<40.0	1900
SB-37	SB-37	0.5	5/23/2016	<80.0	<80.0	246	1380	1240	81.4	<80.0	<80.0	272	<80.0	<80.0	<400	2980
SB-38	SB-38	0.5	5/23/2016	<8.00	<8.00	22.0	404	232	<8.00	<8.00	<8.00	28.0	<8.00	<8.00	<40.0	347
SB-39	SB-39	0.5	5/24/2016	<2.00	30.5	107	1440	1670	13.8	<2.00	<2.00	252	<2.00	<2.00	<10.0	3100
		2	5/24/2016	<8.00	<8.00	10.3	63.4	84.6	<8.00	<8.00	<8.00	20.5	<8.00	<8.00	<40.0	290
SB-40	SB-40	0.5	5/24/2016	<8.00	19.24	56.3	1100	1010	13.8	<8.00	<8.00	280	<8.00	<8.00	<40.0	2480
		2	5/24/2016	<8.00	22.17	96.6	1260	1220	18.8	<8.00	<8.00	287	<8.00	<8.00	<40.0	2910
SB-41	SB-41	0.5	5/24/2016	<8.00	29.8	594	984	113	87.1	<8.00	<8.00	20.1	<8.00	<8.00	<40.0	1250
		2	5/24/2016	<8.00	<8.00	50.0	520	500	9.49	<8.00	<8.00	143	<8.00	<8.00	<40.0	1690
SB-42	SB-42	0.5	5/24/2016	<8.00	22.9	101	1000	554	17.1	<8.00	<8.00	170	<8.00	<8.00	<40.0	1820
		2	5/24/2016	<8.00	9.68	65.0	843	584	34.7	<8.00	<8.00	179	<8.00	<8.00	<40.0	1950
SB-43	SB-43	0.5	5/24/2016	<8.00	17.07	118	1290	961	29.1	<8.00	<8.00	197	<8.00	<8.00	<40.0	2100
		2	5/24/2016	<8.00	32.4	592	2660	2540	71.8	<8.00	<8.00	585	<8.00	<8.00	<40.0	5260
SB-44	SB-44	0.5	5/24/2016	<8.00	37.4	566	1320	86.5	212	<8.00	<8.00	37.3	<8.00	<8.00	<40.0	1330
		2	5/24/2016	<8.00	28.1	194	1040	608	106	<8.00	<8.00	140	<8.00	<8.00	<40.0	2610
SB-45	SB-45	0.5	5/24/2016	<8.00	23.2	241	911	778	74.3	<8.00	<8.00	125	<8.00	<8.00	<40.0	2440
		2	5/24/2016	<8.00	39.8	963	1330	428	190	<8.00	<8.00	82.2	<8.00	<8.00	<40.0	3450
SB-46	SB-46	0.5	5/24/2016	<8.00	25.2	95.9	809	470	40.7	<8.00	<8.00	145	<8.00	<8.00	<40.0	1750
		2	5/24/2016	<8.00	44.0	834	1280	282	228	<8.00	<8.00	45.6	<8.00	<8.00	<40.0	3790
SB-47	SB-47	0.5	5/24/2016	<8.00	33.7	346	1360	583	73.9	<8.00	<8.00	131	<8.00	<8.00	<40.0	2320
		2	5/24/2016	<8.00	48.6	497	1220	258	147	<8.00	<8.00	47.6	<8.00	<8.00	<40.0	2410
SB-48	SB-48	0.5	5/24/2016	<8.00	31.2	122	1370	1440	19.4	<8.00	<8.00	282	<8.00	<8.00	<40.0	2990
		2	5/24/2016	<8.00	28.42	147	1430	1320	18.1	<8.00	<8.00	305	<8.00	<8.00	<40.0	3000
SB-49	SB-49	0.5	5/24/2016	<20.0	<20.0	330	849	378	76.7	<20.0	<20.0	94.2	<20.0	<20.0	<100	2220
		2	5/24/2016	<20.0	<20.0	717	807	58.0	112	<20.0	<20.0	<20.0	<20.0	<20.0	<100	<300

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
SB-50	SB-50	0.5	5/24/2016	<20.0	<20.0	244	899	1570	55.1	<20.0	<20.0	165	<20.0	<20.0	<100	2850
		2	5/24/2016	<20.0	23.3	385	1020	316	97.9	<20.0	<20.0	61.3	<20.0	<20.0	<100	1980
SB-51	SB-51	0.5	5/25/2016	<20.0	6705	229	808	880	44.3	<20.0	<20.0	167	<20.0	<20.0	<100	2010
		2	5/25/2016	<20.0	61.8	490	1790	3890	149	<20.0	<20.0	467	<20.0	<20.0	<100	2680
SB-52	SB-52	0.5	5/25/2016	<20.0	102.2	106	412	453	<20.0	<20.0	<20.0	92.1	<20.0	<20.0	<100	604
		2	5/25/2016	<20.0	57.1	454	1970	4410	94.1	<20.0	<20.0	720	<20.0	<20.0	<100	2950
SB-53	SB-53	0.5	5/25/2016	<20.0	23.8	219	1530	832	81.9	<20.0	<20.0	199	<20.0	<20.0	<100	1160
		2	5/25/2016	<20.0	<20.0	98.7	513	332	40.4	<20.0	<20.0	101	<20.0	<20.0	<100	582
SB-54	SB-54	0.5	5/25/2016	<20.0	25.2	123	1090	878	<20.0	<20.0	<20.0	243	<20.0	<20.0	<100	1360
		2	5/25/2016	<20.0	<20.0	129	1360	915	29.1	<20.0	<20.0	303	<20.0	<20.0	<100	1090
SB-55	SB-55	0.5	5/25/2016	<20.0	85.5	83.9	607	652	<20.0	<20.0	<20.0	144	<20.0	<20.0	<100	683
		2	5/25/2016	<20.0	35.1	232	1990	3770	85.0	<20.0	<20.0	595	<20.0	<20.0	<100	1960
SB-56	SB-56	0.5	5/25/2016	<20.0	<20.0	38.0	184	128	<20.0	<20.0	<20.0	20.2	<20.0	<20.0	<100	<300
		2	5/25/2016	<20.0	<20.0	79.7	379	330	31.3	<20.0	<20.0	80.1	<20.0	<20.0	<100	444
SB-57	SB-57	0.5	5/25/2016	<20.0	<20.0	198	1320	1620	49.3	<20.0	<20.0	414	<20.0	<20.0	<100	1570
SB-58	SB-58	0.5	5/25/2016	<20.0	<20.0	77.8	799	698	20.4	<20.0	<20.0	162	<20.0	<20.0	<100	706
SB-59	SB-59	0.5	5/25/2016	<20.0	<20.0	<20.0	284	130	<20.0	<20.0	<20.0	33.5	<20.0	<20.0	<100	<300
SB-60	SB-60	0.5	5/25/2016	<20.0	21.6	256	1570	2120	71.7	<20.0	<20.0	562	<20.0	<20.0	<100	1970
SB-61	SB-61	0.5	5/25/2016	<20.0	<20.0	148	1140	1200	42.6	<20.0	<20.0	342	<20.0	<20.0	<100	1610
SB-62	SB-62	0.5	5/25/2016	<20.0	<20.0	141	1500	832	63.0	<20.0	<20.0	322	<20.0	<20.0	<100	1180
SB-63	SB-63	0.5	5/25/2016	<20.0	<20.0	183	1280	1320	44.9	<20.0	<20.0	394	<20.0	<20.0	<100	1490
SB-64	SB-64	0.5	5/25/2016	<20.0	<20.0	69.8	366	488	<20.0	<20.0	<20.0	154	<20.0	<20.0	<100	778
SB-65	SB-65	0.5	5/25/2016	<20.0	<20.0	151	1180	1340	48.8	<20.0	<20.0	352	<20.0	<20.0	<100	1440
SB-66	SB-66	0.5	5/25/2016	<5.00	<5.00	62.4	65.9	22.1	10.7	<5.00	<5.00	<5.00	<5.00	<5.00	<25.0	310
SB-67	SB-67	0.5	5/25/2016	<20.0	<20.0	<20.0	153	73.0	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	<100	<300
SB-68	SB-68	0.5	5/25/2016	<20.0	159.3	92.0	660	518	20.7	<20.0	<20.0	150	<20.0	<20.0	<100	1070
SB-69	SB-69	2	5/24/2016	<8.00	17.37	28.8	533	303	27.4	<8.00	<8.00	140	<8.00	<8.00	<40.0	1390

**Table 2
Laboratory Summary - Soil Analytical Data: OCPs**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Sample Depth (feet)	Date Sampled	BHC (ug/kg)	Chlordane (ug/kg)	4,4'-DDD (ug/kg)	4,4'-DDE (ug/kg)	4,4'-DDT (ug/kg)	Dieldrin (ug/kg)	Endosulfan (ug/kg)	Endosulfan Sulfate (ug/kg)	Endrin (ug/kg)	Endrin Aldehyde (ug/kg)	Heptachlor Epoxide (ug/kg)	Methoxychlor (ug/kg)	Toxaphene* (ug/kg)
Regional Screening Levels: Residential Land Use (TR of 1x10-6 and THQ of 1.0) - May 2016																
				300	1,700	2,300	2,000	1,900	34	470,000	--	19,000	--	70	320,000	490
DTSC Screening Levels: Residential Land Use (lowest-listed concentration shown)																
				--	430	--	--	--	--	--	--	--	--	--	--	--
SB-70	SB-70	2	5/24/2016	<8.00	29.8	41.2	1100	503	13.3	<8.00	<8.00	231	<8.00	<8.00	<40.0	2200
		2 (DUP)	5/24/2016	<8.00	20.72	48.8	1160	584	17.2	<8.00	<8.00	207	<8.00	<8.00	<40.0	2100
SB-71	SB-71	2	5/24/2016	<8.00	51.3	133	2910	2450	44.6	<8.00	<8.00	698	<8.00	<8.00	<40.0	6120
SB-72	SB-72	2	5/24/2016	<8.00	36.2	136	1130	1950	29.3	<8.00	<8.00	251	<8.00	<8.00	<40.0	7300
SB-73	SB-73	2	5/24/2016	<8.00	18.69	89.2	648	856	34.9	<8.00	<8.00	209	<8.00	<8.00	<40.0	4510
SB-74	SB-74	2	5/24/2016	<8.00	24.4	287	720	330	79.8	<8.00	<8.00	47.7	<8.00	<8.00	<40.0	1490
SB-75	SB-75	2	5/24/2016	<8.00	44.2	765	1400	280	243	<8.00	<8.00	46.3	<8.00	<8.00	<40.0	3460
SB-76	SB-76	2	5/24/2016	<8.00	14.5	710	1240	215	215	<8.00	<8.00	26.4	<8.00	<8.00	<40.0	3400
SB-77	SB-77	2	5/24/2016	<8.00	<8.00	652	886	32.9	110	<8.00	<8.00	<8.00	<8.00	<8.00	<40.0	<120
SB-78	SB-78	2	5/24/2016	<8.00	46.5	1200	1330	294	248	<8.00	<8.00	21.2	<8.00	<8.00	<40.0	2870

Explanations:

- * = Samples were analyzed for organochlorine pesticides; except as noted, none were detected at concentrations exceeding their respective laboratory reporting limits
- = No established value
- DTSC Screening levels referenced from Human Health Risk Assessment Note 3 (March 2016), Table 1.
- OCP = Organochlorine pesticide
- BHC = Benzene hexachloride
- ug/kg = Micrograms per kilogram
- TR = Target cancer risk
- THQ = Total hazard quotient
- < = Not detected at concentration exceeding stated laboratory reporting limit
- J = Estimated value; concentration below Practical Quantitation Limit
- OCP analysis by EPA Method 8081A

Data for samples collected on 5/3/2013 originally presented in Earth Systems Pacific's 5/8/2013 *Results of Initial Subsurface Assessment* report.

Data for samples collected on 9/28/2013 originally presented in Earth Systems Pacific's 11/11/2013 *Results of Soil Analysis and Initial Screening Evaluation* report.

Table 3
Laboratory Summary - Soil Analytical Data: Fill Material Profiling

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Asbestos (%)	Chlorinated Herbicides (mg/kg)	OPPs (mg/kg)	PAHs (mg/kg)	PCBs (mg/kg)	SVOCs (mg/kg)	TPH as Gasoline(C ₄ -C ₁₂) (mg/kg)	TPH as Diesel (C ₁₃ -C ₂₂) (mg/kg)	TPH as Oil (C ₂₃₊) (mg/kg)	VOCs (mg/kg)	pH
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016													
			--	var	var	var ^a	var	var	110	110	2500	var	--
DTSC Screening Levels: Residential Land Use													
			1%	--	--	--	--	var	--	--	--	var	--
B-1	0.0	5/3/2013	--	--	--	--	--	--	--	13	100	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	<1.5	19	--	--
B-2	0.0	5/3/2013	--	--	--	--	--	--	--	16	57	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	29	96	--	--
B-3	0.0	5/3/2013	--	--	--	--	--	--	--	50	280	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	<1.5	<1.5	--	--
B-4	0.0	5/3/2013	--	--	--	--	--	--	--	<1.5	21	--	--
	1.5	5/3/2013	--	--	--	--	--	--	--	<1.5	8.6	--	--
B-5	0	9/28/2013	<0.1 ^b	--	--	--	--	--	--	--	--	--	--
	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
B-7	0	9/28/2013	<0.1 ^b	--	--	--	--	--	--	--	--	--	--
	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
	2 (DUP_	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
B-8	0.5	9/28/2013	--	--	--	All ND	--	--	<0.20	--	--	All ND	--
	2	9/28/2013	--	--	--	All ND	--	--	<0.20	--	--	--	--
B-10	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--

Table 3
Laboratory Summary - Soil Analytical Data: Fill Material Profiling

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Asbestos (%)	Chlorinated Herbicides (mg/kg)	OPPs (mg/kg)	PAHs (mg/kg)	PCBs (mg/kg)	SVOCs (mg/kg)	TPH as Gasoline(C ₄ -C ₁₂) (mg/kg)	TPH as Diesel (C ₁₃ -C ₂₂) (mg/kg)	TPH as Oil (C ₂₃₊) (mg/kg)	VOCs (mg/kg)	pH
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016													
			--	var	var	var ^a	var	var	110	110	2500	var	--
DTSC Screening Levels: Residential Land Use													
			1%	--	--	--	--	var	--	--	--	var	--
B-11	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
B-12	0	9/28/2013	<0.1 ^b	--	--	--	--	--	--	--	--	--	--
	0.5	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	All ND	--
	2	9/28/2013	--	--	--	All ND	All ND	--	<0.20	<10	<20	--	--
SB-69	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.6
SB-70	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.7
	2 (DUP)	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	2.80	<100	All ND	7.6
SB-71	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.7
SB-72	2	5/24/2016	<1.0	All ND	All ND	All ND ^c	All ND	All ND	<0.500	<2.50	<100	All ND	7.6
SB-73	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.4
SB-74	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.8
SB-75	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.8
SB-76	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	2.57	<100	All ND	7.7
SB-77	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	4.52	<100	All ND	7.9
SB-78	2	5/24/2016	<1.0	All ND	All ND	All ND	All ND	All ND	<0.500	<2.50	<100	All ND	7.9

Table 3
Laboratory Summary - Soil Analytical Data: Fill Material Profiling

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Sample Location	Sample Depth (feet)	Date Sampled	Asbestos (%)	Chlorinated Herbicides (mg/kg)	OPPs (mg/kg)	PAHs (mg/kg)	PCBs (mg/kg)	SVOCs (mg/kg)	TPH as Gasoline(C ₄ -C ₁₂) (mg/kg)	TPH as Diesel (C ₁₃ -C ₂₂) (mg/kg)	TPH as Oil (C ₂₃₊) (mg/kg)	VOCs (mg/kg)	pH
Regional Screening Levels: Residential Land Use (TR of 1x10⁻⁶ and THQ of 1.0) - May 2016													
			--	var	var	var ^a	var	var	110	110	2500	var	--
DTSC Screening Levels: Residential Land Use													
			1%	--	--	--	--	var	--	--	--	var	--

Explanations:

mg/kg = Milligrams per kilogram

TR = Target cancer risk

THQ = Total hazard quotient

DTSC Screening levels referenced from Human Health Risk Assessment Note 3 (March 2016), Table 1.

-- = No established Screening Level or the sample was not analyzed for the listed constituent(s)

< = Not detected at concentration exceeding stated laboratory reporting limit

a = Regional Screening Level for Pyrene is 1,800 mg/kg

b = Asbestos analysis by EPA Method 600/R-93/116

c = Pyrene was detected at a concentration of 0.0115 mg/kg, below the practical quantitation limit of 0.020 mg/kg.

var = Various Screening Levels

Asbestos analysis by OSHA Method ID-191, utilizing polarized light microscopy

Chlorinated herbicide analysis by EPA Method 8151A

OPP = Organophosphorus pesticide; analysis by EPA Method 8141A

PAH = Polycyclic aromatic hydrocarbon; analysis by EPA Method 8310

PCB = Polychlorinated biphenyl; analysis by EPA Method 8082

pH analysis by EPA Method 9045

SVOC = Semi-volatile organic compound; analysis by EPA Method 8270C

TPH = Total petroleum hydrocarbons; analysis by EPA Method 8015M

VOC = Volatile organic compound; analysis by EPA Methods 5035 and 8260B

Data for samples collected on 5/3/2013 originally presented in Earth Systems Pacific's 5/8/2013 *Results of Initial Subsurface Assessment* report.

Data for samples collected on 9/28/2013 originally presented in Earth Systems Pacific's 11/11/2013 *Results of Soil Analysis and Initial*

**Table 4
Laboratory Summary - Equipment Blank Samples**

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Sample ID	Sample Location(s)	Date Sampled	Arsenic (ug/L)	Asbestos (MF/L)	Chlorinated Herbicides (ug/L)	Lead (ug/L)	Oranochlorine Pesticides (ug/L)	Oranophosphorus Pesticides (ug/L)	Polycyclic Aromatic Hydrocarbons (ug/L)	Polychlorinated Biphenyls (ug/L)	Semi-volatile Organic Compounds (ug/L)	Title 22 Metals (ug/L)	TPH as Gasoline (C ₄ -C ₁₂) (ug/L)	TPH as Diesel (C ₁₃ -C ₂₂) (ug/L)	TPH as Oil (C ₂₃₊) (ug/L)	Volatile Organic Compounds (ug/L)
EB-1	SB-17	5/23/2016	--	--	--	<10	--	--	--	--	--	--	--	--	--	--
EB-2	SB-19	5/23/2016	--	--	--	<10	--	--	--	--	--	--	--	--	--	--
EB-3	SB-33	5/23/2016	<20	--	--	--	ND	--	--	--	--	--	--	--	--	--
EB-4	SB-56	5/25/2016	--	--	--	--	ND	--	--	--	--	--	--	--	--	--
EB-5	SB-78	5/24/2016	<20	<0.20	ND	<10	ND	ND	ND	ND	ND	ND	<100	<500	<2,500	ND
EB-6	SB-48	5/24/2016	--	--	--	--	ND	--	--	--	--	--	--	--	--	--
EB-7	SB-68	5/25/2016	--	--	--	--	ND	--	--	--	--	--	--	--	--	--

Explanations:

ug/L = Micrograms per liter

MF/L = Million fibers per liter

< = Not detected at concentration exceeding stated laboratory reporting limit

ND = Not detected at concentrations exceeding laboratory reporting limits presented in associated laboratory reports included in Appendix B.

Arsenic analysis by EPA Method 6010B

Asbestos analysis by OSHA Method ID-191, utilizing polarized light microscopy

Chlorinated herbicide analysis by EPA Method 8151A

Lead analysis by EPA Method 6010B

Organochlorine pesticide analysis by EPA Method 8081A

Organophosphorus pesticide analysis by EPA Method 8141A

Polycyclic aromatic hydrocarbon analysis by EPA Method 8310

Polychlorinated biphenyl analysis by EPA Method 8082

Semi-volatile organic compound analysis by EPA Method 8270C

Title 22 metals analysis by EPA Methods 6010B and 7471A

Total petroleum hydrocarbon analysis by EPA Method 8015M

Volatile organic compound analysis by EPA Methods 5035 and 8260B

Table 5
Risk Calculations - Default Residential Use Screening Levels

Lemonwood Elementary School
 2200 Carnegie Court
 Oxnard, California

Contaminant	Average Concentration* (mg/kg)	Maximum Detection (mg/kg)	95% Upper Confidence Limit - EPC (mg/kg)	RSL	Calculated Cancer Risk
TPHd	16.84	50	9.115	110	NA****
TPHo	83.09	280	51.85	2500	NA****
BHC	0.000275	0.0013	0.000516**	0.30	NA****
Chlordane	0.1890	6.7050	0.385	0.43***	8.951E-07
4,4-DDD	0.2258	1.200	0.2987	2.3	1.299E-07
4,4-DDE	0.8591	2.910	0.9099	2.0	4.550E-07
4,4-DDT	0.8109	4.410	1.116	1.9	5.874E-07
Dieldrin	0.0522	0.310	0.0696	0.034	2.046E-06
Endosulfan	0.00697	0.0073	0.002631**	470	NA****
Endrin	0.2043	0.720	0.2107	19	NA****
Heptachlor Epoxide	--	0.0012	--**	0.070	1.714E-08
Methoxychlor	--	0.097	--**	320	3.031E-10
Toxaphene	2.137	7.300	1.896	0.49	3.869E-06
Pyrene	--	0.0115	--**	1800	NA****
Cumulative Risk:					8.000E-06

Notes:

mg/kg = Milligrams per kilogram

EPC = Exposure point concentration; shown as milligrams per kilogram

RSL = Regional Screening Level (residential land use); shown as milligrams per kilogram

TPHd = Total petroleum hydrocarbons as diesel

TPHo = Total petroleum hydrocarbons as oil

The 95% upper confidence limit of the mean detected contaminant concentration was utilized as the EPC.

* The average concentration is the mean value of all detections.

** Due to limited number of samples, the maximum-detected contaminant concentration was utilized as the EPC.

*** Chlordane has an RSL of 1.7 mg/kg; the displayed concentration is the DTSC-modified Screening Level.

**** Chemical has been determined to be non-carcinogenic.

Table 6
Risk Calculations - Site-Specific Screening Levels

Lemonwood Elementary School
2200 Carnegie Court
Oxnard, California

Contaminant	Average Concentration* (mg/kg)	Maximum Detection (mg/kg)	95% Upper Confidence Limit - EPC (mg/kg)	Non-Residential SL (Students)	Non-Residential SL (Adults)	Calculated Cancer Risk (Students)	Calculated Cancer Risk (Adults)
TPHd	16.84	50	9.115	494	600	--***	--***
TPHo	83.09	280	51.85	9340	32800	--***	--***
BHC	0.000275	0.0013	0.000516**	2.08	1.28	6.24E-10	1.02E-09
Chlordane	0.1890	6.7050	0.385	--	--	--***	--***
4,4-DDD	0.2258	1.200	0.2987	15.6	9.57	1.91E-08	3.12E-08
4,4-DDE	0.8591	2.910	0.9099	12.7	9.28	7.14E-08	9.80E-08
4,4-DDT	0.8109	4.410	1.116	12.3	8.53	9.09E-08	1.31E-07
Dieldrin	0.0522	0.310	0.0696	0.235	0.144	2.97E-07	4.85E-07
Endosulfan	0.00697	0.0073	0.002631**	1530	7010	--***	--***
Endrin	0.2043	0.720	0.2107	70.0	246	--***	--***
Heptachlor Epoxide	--	0.0012	--**	0.468	0.330	2.57E-09	3.64E-09
Methoxychlor	--	0.097	--**	1170	4100	--***	--***
Toxaphene	2.137	7.300	1.896	3.41	2.09	5.56E-07	9.08E-07
Pyrene	--	0.0115	--**	6820	22600	--***	--***
Cumulative Values:						1.04E-06	1.66E-06

Notes:

mg/kg = Milligrams per kilogram

EPC = Exposure point concentration; shown as milligrams per kilogram

HI = Non-Carcinogenic hazard index

SL = Screening Level (site-specific); shown as milligrams per kilogram

TPHd = Total petroleum hydrocarbons as diesel

TPHo = Total petroleum hydrocarbons as oil

-- = Not applicable

The 95% upper confidence limit of the mean detected contaminant concentration was utilized as the EPC.

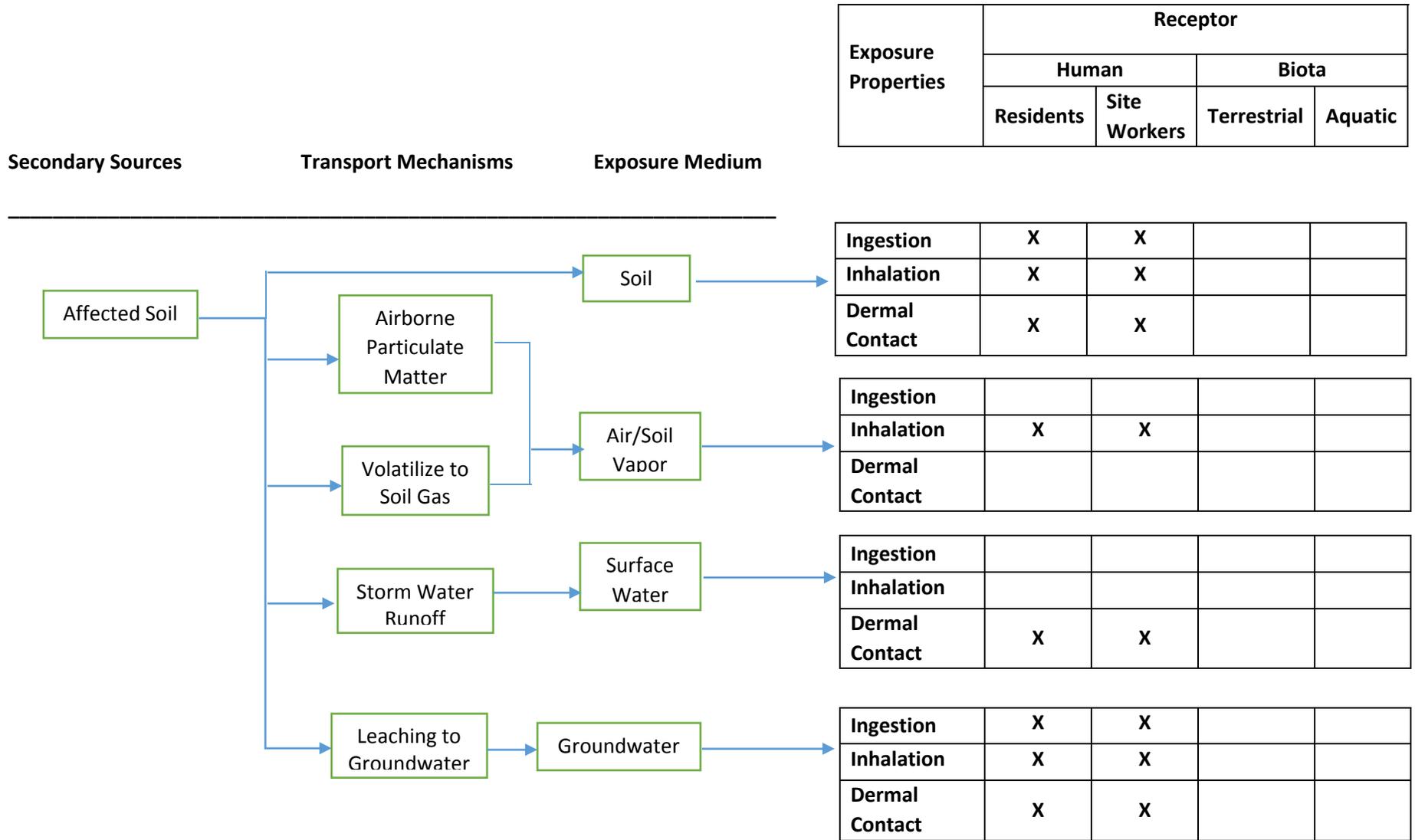
* The average concentration listed is the mean value of all detections.

** Due to limited number of samples, the maximum-detected contaminant concentration was utilized as the EPC.

*** No carcinogenic risk has been calculated for the chemical.

APPENDIX A
SITE CONCEPTUAL MODEL

SITE CONCEPTUAL MODEL PATHWAY RECEPTOR NETWORK



APPENDIX B

LABORATORY REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION



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June 02, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605271

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 23, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-15 @ 0.5' Soil (1605271-01) Sampled:05/23/16 16:46 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.61		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-16 @ 0.5' Soil (1605271-02) Sampled:05/23/16 18:25 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	7.88		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-17 @ 0.5' Soil (1605271-03) Sampled:05/23/16 18:29 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	10.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-17 @ 0.5' DUP Soil (1605271-04) Sampled:05/23/16 18:29 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	8.50		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-18 @ 0.5' Soil (1605271-05) Sampled:05/23/16 18:25 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	7.48		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-19 @ 0.5' Soil (1605271-06) Sampled:05/23/16 18:31 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	8.23		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-20 @ 0.5' Soil (1605271-07) Sampled:05/23/16 18:09 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	8.52		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-21 @ 0.5' Soil (1605271-08) Sampled:05/23/16 18:06 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	6.23		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-22 @ 0.5' Soil (1605271-09) Sampled:05/23/16 18:04 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	10.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-23 @ 0.5' Soil (1605271-10) Sampled:05/23/16 18:02 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.26		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-24 @ 0.5' Soil (1605271-11) Sampled:05/23/16 16:30 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	13.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: EQ Blank 1 Water (1605271-12) Sampled:05/23/16 19:15 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	ND		1	mg/L	0.0100	EPA 3010A EPA 6010B	05/26/16	05/26/16	CG	BE62709
Sample ID: SB-25 @ 0.5' Soil (1605271-13) Sampled:05/23/16 17:17 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.84		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-25 @ 0.5' DUP Soil (1605271-14) Sampled:05/23/16 17:17 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-25 @ 0.5' DUP Soil (1605271-14)	Sampled: 05/23/16 17:17	Received: 05/23/16 21:15
Lead	7.23	1 mg/kg	1.00 EPA 3050B EPA 6010B 05/25/16 05/25/16 CG BE62633

Sample ID:	SB-26 @ 0.5' Soil (1605271-15)	Sampled: 05/23/16 17:22	Received: 05/23/16 21:15							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	5.12		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633

Sample ID:	EQ Blank 2 Water (1605271-16)	Sampled: 05/23/16 17:24	Received: 05/23/16 21:15							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Lead	ND		1	mg/L	0.0100	EPA 3010A EPA 6010B	05/26/16	05/26/16	CG	BE62709

Sample ID:	COMP 1 @ 0.5' Soil (1605271-17)	Sampled: 05/23/16 00:00	Received: 05/23/16 21:15							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	11.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	7.04		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	289		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	1210		100	ug/kg	400	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	348		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	48.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	127		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1820		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<hr/>										
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	82.0 %			55-126		EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	94.1 %			49-133		EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID:	COMP 1 @ 2' Soil (1605271-18)	Sampled: 05/23/16 00:00	Received: 05/23/16 21:15							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	6.77		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	54.8		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	40.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	2.48		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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Page 4 of 13

ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 1 @ 2' Soil (1605271-18) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	7.04		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	166		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 91.4 % 55-126 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
<i>Surrogate: Decachlorobiphenyl 104 % 49-133 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
Sample ID: SB-27 @ 2' Soil (1605271-19) Sampled:05/23/16 15:58 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.23		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-28 @ 0.5' Soil (1605271-20) Sampled:05/23/16 15:37 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.04		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: COMP 2 @ 0.5' Soil (1605271-21) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	99.1		10	ug/kg	20.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	469		10	ug/kg	40.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	224		10	ug/kg	20.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	8.78		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	75.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1300		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 94.0 % 55-126 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
<i>Surrogate: Decachlorobiphenyl 92.7 % 49-133 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621</i>										
Sample ID: COMP 2 @ 2' Soil (1605271-22) Sampled:05/23/16 00:00 Received:05/23/16 21:15										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 2 @ 2' Soil (1605271-22) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	2.46		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	44.3		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	169		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	27.8		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	17.4		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	3.56		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	290		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>88.6 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>94.4 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
Sample ID: SB-31 @ 2' Soil (1605271-23) Sampled:05/23/16 17:25 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	3.47		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-32 @ 0.5' Soil (1605271-24) Sampled:05/23/16 17:30 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	2.36		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: COMP 3 @ 0.5' Soil (1605271-25) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	22.0		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	10.7		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	830		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	2330		100	ug/kg	400	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	1260		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	43.2		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 3 @ 0.5' Soil (1605271-25) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Endrin	246		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3790		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	89.3 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	93.2 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Sample ID: COMP 3 @ 2' Soil (1605271-26) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	15.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	12.2		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	772		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	1980		100	ug/kg	400	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	1170		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	29.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	229		100	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3750		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	86.4 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	95.1 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Sample ID: SB-33 @ 0.5' Soil (1605271-27) Sampled:05/23/16 19:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.15		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: SB-35 @ 2' Soil (1605271-28) Sampled:05/23/16 18:40 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Arsenic	3.24		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62633
Sample ID: COMP 4 @ 0.5' Soil (1605271-29) Sampled:05/23/16 00:00 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 4 @ 0.5' Soil	(1605271-29)	Sampled:05/23/16 00:00	Received:05/23/16 21:15							
beta-BHC	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
delta-BHC	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
gamma-BHC (Lindane)	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
alpha-Chlordane	7.95	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
gamma-Chlordane	10.9	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
4,4'-DDD	386	100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621	
4,4'-DDE	1600	100	ug/kg	400	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621	
4,4'-DDT	510	100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621	
Dieldrin	60.1	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Endosulfan I	ND	1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Endosulfan II	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Endosulfan sulfate	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Endrin	107	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Technical Chlordane	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Endrin aldehyde	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Endrin ketone	ND	1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Heptachlor	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Heptachlor epoxide	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Methoxychlor	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Toxaphene	1580	1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	91.6 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Surrogate: Decachlorobiphenyl	98.5 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	

Sample ID:	COMP 4 @ 0.5' DUP Soil	(1605271-30)	Sampled:05/23/16 00:00	Received:05/23/16 21:15							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	12.0		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	12.1		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	497		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	2050		100	ug/kg	400	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	803		100	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	65.0		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	142		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1860		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	90.8 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	
Surrogate: Decachlorobiphenyl	95.2 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 4 @ 2' Soil (1605271-31) Sampled:05/23/16 00:00 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	3.23		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	9.32		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDT	4.19		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Dieldrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	46.0		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>93.7 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>92.2 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
Sample ID: SB-36 @ 0.5' Soil (1605271-32) Sampled:05/23/16 18:28 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	3.62		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Sample ID: SB-37 @ 2' Soil (1605271-33) Sampled:05/23/16 17:52 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	2.40		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Sample ID: SB-37 @ 2' DUP Soil (1605271-34) Sampled:05/23/16 17:52 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	1.69		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Sample ID: EQ Blank 3 Water (1605271-35) Sampled:05/23/16 19:19 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 3	Water	(1605271-35)	Sampled: 05/23/16 19:19		Received: 05/23/16 21:15					
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		<i>76.8 %</i>			<i>36-114</i>	<i>EPA 3535A</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/27/16</i>	<i>ai</i>	<i>BE62705</i>
<i>Surrogate: Decachlorobiphenyl</i>		<i>64.0 %</i>			<i>33-129</i>	<i>EPA 3535A</i>	<i>EPA 8081A</i>	<i>05/25/16</i>	<i>05/27/16</i>	<i>ai</i>	<i>BE62705</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Arsenic	ND		1	mg/L	0.0200	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62621 - EPA 3546										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.9		ug/kg	16.67		101	55-126			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.2	49-133			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	12.9	2.00	ug/kg	13.33		96.4	56-130			
gamma-BHC (Lindane)	12.7	2.00	ug/kg	13.33		95.4	56-133			
4,4'-DDT	15.0	2.00	ug/kg	13.33		113	56-133			
Dieldrin	16.0	2.00	ug/kg	13.33		120	62-119			
Endrin	14.3	2.00	ug/kg	13.33		107	59-127			
Heptachlor	12.8	2.00	ug/kg	13.33		95.9	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.6		ug/kg	16.67		99.5	54-108			
Surrogate: Decachlorobiphenyl	16.9		ug/kg	16.67		101	54-127			
Matrix Spike Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124			
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120			
4,4'-DDT	34.6	2.00	ug/kg	33.33	ND	104	48-150			
Dieldrin	36.0	2.00	ug/kg	33.33	ND	108	48-144			
Endrin	33.7	2.00	ug/kg	33.33	ND	101	54-149			



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #:73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62621 - EPA 3546										
Heptachlor	10.4	2.00	ug/kg	13.33	ND	78.0	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.4		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.2	43-136			
Matrix Spike Dup Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124	0.0170	30	
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120	0.0338	30	
4,4'-DDT	33.2	2.00	ug/kg	33.33	ND	99.7	48-150	4.20	30	
Dieldrin	35.1	2.00	ug/kg	33.33	ND	105	48-144	2.49	30	
Endrin	34.2	2.00	ug/kg	33.33	ND	103	54-149	1.58	30	
Heptachlor	10.2	2.00	ug/kg	13.33	ND	76.5	46-135	1.98	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.3		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	14.0		ug/kg	16.67		84.0	43-136			
Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	ND	0.0100	ug/l							
alpha-BHC	ND	0.0200	ug/l							
beta-BHC	ND	0.0200	ug/l							
delta-BHC	ND	0.0200	ug/l							
gamma-BHC (Lindane)	ND	0.0200	ug/l							
alpha-Chlordane	ND	0.0500	ug/l							
gamma-Chlordane	ND	0.0500	ug/l							
4,4'-DDD	ND	0.0500	ug/l							
4,4'-DDE	ND	0.0500	ug/l							
4,4'-DDT	ND	0.0100	ug/l							
Dieldrin	ND	0.0100	ug/l							
Endosulfan I	ND	0.100	ug/l							
Endosulfan II	ND	0.0200	ug/l							
Endosulfan sulfate	ND	0.0200	ug/l							
Endrin	ND	0.0100	ug/l							
Endrin aldehyde	ND	0.0200	ug/l							
Endrin ketone	ND	0.100	ug/l							
Heptachlor	ND	0.0200	ug/l							
Heptachlor epoxide	ND	0.0200	ug/l							
Methoxychlor	ND	0.500	ug/l							
Technical Chlordane	ND	0.500	ug/l							
Toxaphene	ND	1.00	ug/l							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	36-114			
Surrogate: Decachlorobiphenyl	0.193		ug/l	0.2500		77.2	33-129			
LCS Prepared: 05/25/16 Analyzed: 05/27/16										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/02/16
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A										
Aldrin	0.151	0.0100	ug/l	0.2000		75.5	40-110			
gamma-BHC (Lindane)	0.164	0.0200	ug/l	0.2000		82.0	44-101			
4,4'-DDE	0.185	0.0500	ug/l	0.2000		92.5	43-116			
4,4'-DDT	0.200	0.0100	ug/l	0.2000		100	51-125			
Dieldrin	0.210	0.0100	ug/l	0.2000		105	54-111			
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120			
Heptachlor	0.169	0.0200	ug/l	0.2000		84.5	45-109			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.192		ug/l	0.2500		76.8	39-114			
Surrogate: Decachlorobiphenyl	0.182		ug/l	0.2500		72.8	36-118			
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.140	0.0100	ug/l	0.2000		70.0	40-110	7.56	25	
gamma-BHC (Lindane)	0.163	0.0200	ug/l	0.2000		81.5	44-101	0.612	25	
4,4'-DDE	0.178	0.0500	ug/l	0.2000		89.0	43-116	3.86	25	
4,4'-DDT	0.180	0.0100	ug/l	0.2000		90.0	51-125	10.5	25	
Dieldrin	0.204	0.0100	ug/l	0.2000		102	54-111	2.90	25	
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120	0.00	25	
Heptachlor	0.160	0.0200	ug/l	0.2000		80.0	45-109	5.47	25	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.170		ug/l	0.2500		68.0	39-114			
Surrogate: Decachlorobiphenyl	0.177		ug/l	0.2500		70.8	36-118			
Batch BE62547 - EPA 3050B										
Blank Prepared & Analyzed: 05/25/16										
Arsenic	ND	1.00	mg/kg							
LCS Prepared & Analyzed: 05/25/16										
Arsenic	48.5	1.00	mg/kg	49.22		98.6	80-120			
Matrix Spike Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Arsenic	53.5	1.00	mg/kg	49.22	7.36	93.8	75-125			
Matrix Spike Dup Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Arsenic	52.0	1.00	mg/kg	49.22	7.36	90.8	75-125	3.26	30	
Batch BE62633 - EPA 3050B										
Blank Prepared & Analyzed: 05/25/16										
Arsenic	ND	1.00	mg/kg							
Lead	ND	1.00	mg/kg							
LCS Prepared & Analyzed: 05/25/16										
Arsenic	47.9	1.00	mg/kg	49.22		97.3	80-120			
Lead	52.7	1.00	mg/kg	49.47		107	80-120			
Matrix Spike Source: 1605271-20 Prepared & Analyzed: 05/25/16										
Arsenic	48.7	1.00	mg/kg	49.22	3.04	92.7	75-125			
Lead	52.8	1.00	mg/kg	49.47	5.65	95.3	75-125			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

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PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	Limit	RPD	Limit	Qualifier
Batch BE62633 - EPA 3050B										
Matrix Spike Dup Source: 1605271-20 Prepared & Analyzed: 05/25/16										
Lead	52.2	1.00	mg/kg	49.47	5.65	94.0	75-125	1.38	30	
Arsenic	47.2	1.00	mg/kg	49.22	3.04	89.8	75-125	3.22	30	
Batch BE62709 - EPA 3010A										
Blank Prepared & Analyzed: 05/26/16										
Arsenic	ND	0.0200	mg/L							
Lead	ND	0.0100	mg/L							
LCS Prepared & Analyzed: 05/26/16										
Arsenic	0.490	0.0200	mg/L	0.4992		98.1	85-115			
Lead	0.503	0.0100	mg/L	0.4992		101	85-115			
Matrix Spike Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Arsenic	0.483	0.0200	mg/L	0.4992	ND	96.8	80-120			
Lead	0.495	0.0100	mg/L	0.4992	ND	99.2	80-120			
Matrix Spike Dup Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Arsenic	0.492	0.0200	mg/L	0.4992	ND	98.5	80-120	1.74	20	
Lead	0.507	0.0100	mg/L	0.4992	ND	102	80-120	2.39	20	

Notes and Definitions

- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Environmental Laboratory Accreditation Program Certificate No. 1131, Mobile Lab No. 2534, LACSD No. 10138

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/23/06
 FILE NO.: 10271
 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 1.8°C					
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:					
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS					
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B							
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A							
UST PROJECT: Y N GLOBAL ID#: --- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --		SIGNATURE:									
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER				
				WATER	SOIL	SLUDGE	OTHER	TAT #	TYPE		
572/14	16:46		SB-15 @ 0.5'		X			N	I	G	
		16:25	SB-16 @ 0.5'		X			N	I	G	
		18:25	SB-17 @ 0.5'		X			N	I	G	
		18:25	SB-17 @ 0.5' DUP		X			N	I	G	
		18:25	SB-18 @ 0.5'		X			N	I	G	
		18:31	SB-19 @ 0.5'		X			N	I	G	
		18:09	SB-20 @ 0.5'		X			N	I	G	
		18:06	SB-21 @ 0.5'		X			N	I	G	
		18:04	SB-22 @ 0.5'		X			N	I	G	
		18:07	SB-23 @ 0.5'		X			N	I	G	
Relinquished by (Signature & Name): <i>[Signature]</i>				Received by (Signature & Name): <i>[Signature]</i>				Date: 5/23/06 9:05 PM		Time:	
Relinquished by (Signature & Name): <i>[Signature]</i>				Received by (Signature & Name): <i>[Signature]</i>				Date: 5/23/06		Time:	
Relinquished by (Signature & Name): <i>[Signature]</i>				Received by (Signature & Name): <i>[Signature]</i>				Date:		Time:	

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 1067A LAB NO.: 1067A

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 P.O.NO.

ADDRESS: 2200 Carnegie Court, Oxnard, CA

PROJECT MANAGER: Ben Chevien PHONE NO: 805.496.1217 FAX NO: 323.517.9781

SAMPLER NAME: SIGNATURE:

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal

CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

UST PROJECT: Y N GLOBAL ID#: -----

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT		CONTAINER #	TYPE
				WATER	SOIL	SLUDGE	OTHER			
5/23/16	1630		SB-24 @ 0.5'		X			N	1	G
	915		EQ Blank 1	X				N		
	1717		SB-25 @ 0.5'		X			N	1	G
	1717		SB-25 @ 0.5' DUP		X			N	1	G
	1722		SB-26 @ 0.5'		X			N	1	G
	1929		EQ Blank 2	X				N		
			Temp Blank	X						

ANALYSES REQUESTED

Lead by EPA 6010B					
Arsenic by EPA 6010B					
OCPs by EPA 8081A					

SAMPLE CONDITIONS/
CONTAINER/COMMENTS

AIRBILL NO:

COOLER TEMP: 1.8°C

<--- PRESERVATION *

REMARKS:

Relinquished by (Signature & Name):

Received by (Signature & Name):

Date: 5/23/16 Time: 9:15 pm

SAMPLE DISPOSITION

Relinquished by (Signature & Name):

Received by (Signature & Name):

Date: 5/24/16 Time: 6:00

1. Samples returned to client? Yes No

Relinquished by (Signature & Name):

Received by (Signature & Name):

Date: _____ Time: _____

2. Samples will not be stored over 30 days, unless additional storage time is requested

Relinquished by (Signature & Name):

Received by (Signature & Name):

Date: _____ Time: _____

3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 100991

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 18°C			
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		ANALYSES REQUESTED		<-- PRESERVATION *			
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		REMARKS:			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		LAB TO COMPOSITE			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		X		LAB TO COMPOSITE			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT #	CONTAINER TYPE	HOLD
				WATER	SOIL	SLUDGE			
5/23/16			Comp 1 @ 0.5'	X			N 3	G	
		1555	SB-27 @ 0.5'	X			N 3	G	
		1558	SB-27 @ 2'	X			N 1	G	X
		1558	SB-27 @ 2'	X			N 2	G	
		1537	SB-28 @ 0.5'	X			N 1	G	X
		1537	SB-28 @ 0.5'	X			N 2	G	
		1542	SB-28 @ 2'	X			N 2	G	
		11.08	SB-29 @ 0.5'	X			N 2	G	
		11.14	SB-29 @ 2'	X			N 2	G	

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/16 Time: 9:15 pm
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/24/16 Time: 8:10 am
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 1011600537 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 P.O.NO. AIRBILL NO.

ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED

PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781

SAMPLER NAME: SIGNATURE: _____

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal

CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

UST PROJECT: Y N GLOBAL ID#: _____

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	CONTAINER TYPE	ANALYSES REQUESTED	REMARKS	SAMPLE CONDITIONS/CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE						
	5/23/16		Comp 2 @ 0.5'		X		N	3	G	Asenic by EPA 6010B		
			Comp 2 @ 2'		X		N	3	G	Lead by EPA 6010B		
	16/26		SB-30 @ 0.5'		X		N	2	G	OCPs by EPA 8081A		
	16/31		SB-30 @ 2'		X		N	2	G			
	17/20		SB-31 @ 0.5'		X		N	2	G			
	17/25		SB-31 @ 2'		X		N	1	G	X		
	17/25		SB-31 @ 2'		X		N	2	G			
	17/30		SB-32 @ 0.5'		X		N	1	G	X		
	17/30		SB-32 @ 0.5'		X		N	2	G			
	17/32		SB-32 @ 2'		X		N	2	G			

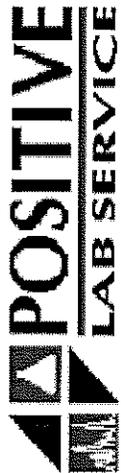
Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 7:00

Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____

SPECIAL INSTRUCTION: _____

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/14 PAGE: 1 OF 1
 FILE NO.: 100971

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 1.8°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		CONTAINER #		Lead by EPA 6010B		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		OTHER		OCPs by EPA 8081A		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		WATER		Arsenic by EPA 6010B		HOLD	
SAMPLE ID	DATE SAMPLED	SAMPLE DESCRIPTION	MATRIX	TAT	CONTAINER TYPE		
	5/23/14	Comp 3 @ 0.5'	SOIL	N	3 G	X	
		Comp 3 @ 2'	SLUDGE	N	3 G	X	
	1900	SB-33 @ 0.5'	OTHER	N	1 G	X	
	1900	SB-33 @ 0.5'		N	2 G		
	1904	SB-33 @ 2'		N	2 G		
	1854	SB-34 @ 0.5'		N	2 G		
	1850	SB-34 @ 2'		N	2 G		
	1838	SB-35 @ 0.5'		N	2 G		
	1840	SB-35 @ 2'		N	1 G	X	
	1850	SB-35 @ 2'		N	2 G		

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 5:11 PM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 5:11 PM
 Received by (Signature & Name): *[Signature]*

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days.
 By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCl, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 10071 LAB NO.: 10071

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>			
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____			
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		LAB TO COMPOSITE			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:				HOLD			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE
				WATER	SOIL	SLUDGE			
	5/23/16		Comp 4 @ 0.5'		X		N	3	G
			Comp 4 @ 0.5'	X			N	3	G
			Comp 4 @ 2'	X			N	3	G
		1826	SB-36 @ 0.5'		X		N	1	G
		1828	SB-36 @ 0.5'		X		N	2	G
		1834	SB-36 @ 2'		X		N	2	G
		1746	SB-37 @ 0.5'		X		N	2	G
		1752	SB-37 @ 2'		X		N	1	G
		1752	SB-37 @ 2' DUP		X		N	1	G
		1752	SB-37 @ 2'		X		N	2	G
		1747	SB-38 @ 0.5'		X		N	2	G

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 PM

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 PM

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 PM

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

June 07, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605271

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

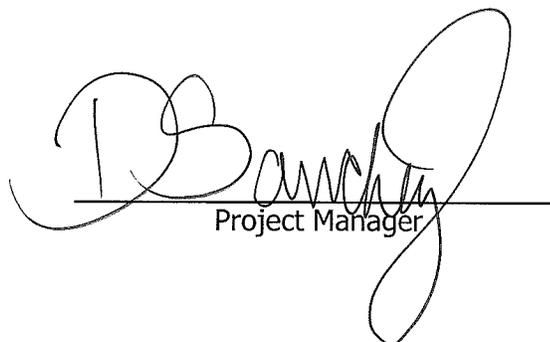
Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 23, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 2 of 12

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-28 @ 0.5' Soil (1605271-20) Sampled:05/23/16 15:37 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	76.9		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	50.9		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	218		1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>77.4 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>91.0 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>

Sample ID: SB-32 @ 0.5' Soil (1605271-24) Sampled:05/23/16 17:30 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	46.6		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	24.2		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-32 @ 0.5' Soil (1605271-24) Sampled: 05/23/16 17:30 Received: 05/23/16 21:15										
Toxaphene	135		1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai BF60730
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	83.0 %				55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai BF60730
Surrogate: Decachlorobiphenyl	96.3 %				49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai BF60730

Sample ID: SB-33 @ 0.5' Soil (1605271-27) Sampled: 05/23/16 19:00 Received: 05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	321		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1460		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	2200		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	452		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	4250		10	ug/kg	1200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	81.8 %				55-126	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	97.9 %				49-133	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-35 @ 2' Soil (1605271-28) Sampled: 05/23/16 18:40 Received: 05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	352		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1000		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	2440		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	370		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-35 @ 2' Soil (1605271-28) Sampled:05/23/16 18:40 Received:05/23/16 21:15											
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	5020		10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 85.9 %</i>											
<i>Surrogate: Decachlorobiphenyl 97.2 %</i>											

Sample ID: SB-36 @ 0.5' Soil (1605271-32) Sampled:05/23/16 18:28 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	8.90		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	273		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	729		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	505		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	83.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	70.1		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	1900		1	ug/kg	120	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 77.7 %</i>										
<i>Surrogate: Decachlorobiphenyl 96.6 %</i>										

Sample ID: SB-27 @ 0.5' Soil (1605271-36) Sampled:05/23/16 15:55 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	185		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1080		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	776		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-27 @ 0.5' Soil (1605271-36) Sampled:05/23/16 15:55 Received:05/23/16 21:15											
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	2880		5	ug/kg	600	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	105 %				55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	101 %				49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-29 @ 0.5' Soil (1605271-37) Sampled:05/23/16 16:08 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	262		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	952		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	1130		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	186		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	3200		5	ug/kg	600	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	97.8 %				55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	119 %				49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-30 @ 0.5' Soil (1605271-38) Sampled:05/23/16 16:26 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-30 @ 0.5' Soil (1605271-38) Sampled:05/23/16 16:26 Received:05/23/16 21:15										
gamma-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	ND	1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	81.6 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	88.0 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-31 @ 0.5' Soil (1605271-39) Sampled:05/23/16 17:20 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	123		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	769		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	680		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	187		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	2800		5	ug/kg	600	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	84.4 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Surrogate: Decachlorobiphenyl	105 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-33 @ 2' Soil (1605271-40) Sampled:05/23/16 19:04 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-33 @ 2'	Soil (1605271-40)	Sampled: 05/23/16 19:04			Received: 05/23/16 21:15					
alpha-BHC	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
beta-BHC	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
delta-BHC	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-BHC (Lindane)	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
alpha-Chlordane	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-Chlordane	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDD	279	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDE	1180	10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDT	1550	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Dieldrin	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan I	ND	10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan II	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan sulfate	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin	329	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Technical Chlordane	ND	10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin aldehyde	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin ketone	ND	10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor epoxide	ND	10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Methoxychlor	ND	10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Toxaphene	3500	10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	76.0 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Surrogate: Decachlorobiphenyl	96.9 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	

Sample ID:	SB-34 @ 0.5'	Soil (1605271-41)	Sampled: 05/23/16 18:44			Received: 05/23/16 21:15					
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	431		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1700		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	2780		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	85.4		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	536		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	5200		10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	85.5 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-34 @ 0.5' Soil (1605271-41) Sampled:05/23/16 18:44 Received:05/23/16 21:15											
<i>Surrogate: Decachlorobiphenyl</i>		116 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Sample ID: SB-34 @ 2' Soil (1605271-42) Sampled:05/23/16 18:50 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	288		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	1430		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	1830		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		10	ug/kg	160	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	402		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		10	ug/kg	240	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		10	ug/kg	400	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	4640		10	ug/kg	1200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		97.3 %			55-126	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: Decachlorobiphenyl</i>		121 %			49-133	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730

Sample ID: SB-35 @ 0.5' Soil (1605271-43) Sampled:05/23/16 18:38 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	117		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	451		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	695		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin	131		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND		5	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-35 @ 0.5' Soil (1605271-43) Sampled:05/23/16 18:38 Received:05/23/16 21:15											
Heptachlor epoxide	ND		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND		5	ug/kg	200	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	3220		5	ug/kg	600	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>76.1 %</i>				<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>99.8 %</i>				<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>

Sample ID: SB-37 @ 0.5' Soil (1605271-44) Sampled:05/23/16 17:48 Received:05/23/16 21:15											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
alpha-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
beta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
delta-BHC	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-BHC (Lindane)	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
alpha-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
gamma-Chlordane	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDD	246		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDE	1380		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
4,4'-DDT	1240		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Dieldrin	81.4		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan I	ND		10	ug/kg	160	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan II	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endosulfan sulfate	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin	272		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Technical Chlordane	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin aldehyde	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Endrin ketone	ND		10	ug/kg	240	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Heptachlor epoxide	ND		10	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Methoxychlor	ND		10	ug/kg	400	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
Toxaphene	2980		10	ug/kg	1200	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>80.2 %</i>				<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>96.6 %</i>				<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>

Sample ID: SB-38 @ 0.5' Soil (1605271-45) Sampled:05/23/16 17:47 Received:05/23/16 21:15										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDD	22.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDE	404		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
4,4'-DDT	232		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Dieldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/03/16	06/06/16	ai	BF60730



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-38 @ 0.5' Soil (1605271-45) Sampled:05/23/16 17:47 Received:05/23/16 21:15										
Endrin	28.0	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
Toxaphene	347	1	ug/kg	120	EPA 3546	EPA 8081A	06/03/16	06/06/16	ai	BF60730
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>86.8 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>95.3 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/03/16</i>	<i>06/06/16</i>	<i>ai</i>	<i>BF60730</i>



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60730 - EPA 3546										
Blank Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.8		ug/kg	16.67		83.1	55-126			
Surrogate: Decachlorobiphenyl	15.2		ug/kg	16.67		91.0	49-133			
LCS Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	9.78	2.00	ug/kg	13.33		73.4	56-130			
gamma-BHC (Lindane)	10.8	2.00	ug/kg	13.33		80.7	56-133			
4,4'-DDT	14.5	2.00	ug/kg	13.33		109	56-133			
Dieldrin	12.5	2.00	ug/kg	13.33		93.6	62-119			
Endrin	14.7	2.00	ug/kg	13.33		110	59-127			
Heptachlor	12.4	2.00	ug/kg	13.33		92.6	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.0		ug/kg	16.67		78.2	54-108			
Surrogate: Decachlorobiphenyl	14.9		ug/kg	16.67		89.5	54-127			
Matrix Spike Source: 1605271-24 Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	9.92	2.00	ug/kg	13.33	ND	74.4	39-124			
gamma-BHC (Lindane)	9.84	2.00	ug/kg	13.33	ND	73.8	44-120			
4,4'-DDT	52.5	2.00	ug/kg	33.33	24.2	84.7	48-150			
Dieldrin	29.6	2.00	ug/kg	33.33	ND	88.8	48-144			
Endrin	38.1	2.00	ug/kg	33.33	ND	114	54-149			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/07/16
 Submitted: 05/23/16
PLS Report No.: 1605271

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

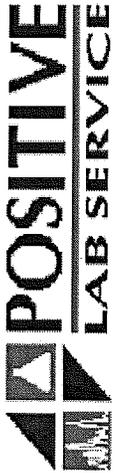
Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60730 - EPA 3546										
Heptachlor	10.6	2.00	ug/kg	13.33	ND	79.6	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.8		ug/kg	16.67		82.9	57-126			
Surrogate: Decachlorobiphenyl	16.8		ug/kg	16.67		101	43-136			
Matrix Spike Dup Source: 1605271-24 Prepared: 06/03/16 Analyzed: 06/06/16										
Aldrin	10.2	2.00	ug/kg	13.33	ND	76.6	39-124	3.01	30	
gamma-BHC (Lindane)	10.2	2.00	ug/kg	13.33	ND	76.5	44-120	3.66	30	
4,4'-DDT	59.7	2.00	ug/kg	33.33	24.2	107	48-150	22.8	30	
Dieldrin	30.4	2.00	ug/kg	33.33	ND	91.1	48-144	2.61	30	
Endrin	40.5	2.00	ug/kg	33.33	ND	122	54-149	6.08	30	
Heptachlor	11.2	2.00	ug/kg	13.33	ND	83.9	46-135	5.30	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.4		ug/kg	16.67		80.4	57-126			
Surrogate: Decachlorobiphenyl	16.9		ug/kg	16.67		102	43-136			

Notes and Definitions

- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

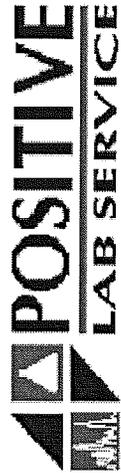
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 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/23/16
 FILE NO.: 1011600537
 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>	
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <u>8 Add ons 6/2/16 via e-mail Rush TAT</u>	
SAMPLER NAME:		TAT		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		OTHER		Lead by EPA 6010B			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		WATER		OCPs by EPA 8081A			
UST PROJECT: Y N GLOBAL ID#: -----		SOIL					
SAMPLE ID		SLUDGE					
DATE SAMPLED		OTHER					
TIME SAMPLED		CONTAINER #					
SAMPLE DESCRIPTION		TYPE					
SB-15 @ 0.5'		N		1		G	
SB-16 @ 0.5'		N		1		G	
SB-17 @ 0.5'		N		1		G	
SB-17 @ 0.5' DUP		N		1		G	
SB-18 @ 0.5'		N		1		G	
SB-19 @ 0.5'		N		1		G	
SB-20 @ 0.5'		N		1		G	
SB-21 @ 0.5'		N		1		G	
SB-22 @ 0.5'		N		1		G	
SB-23 @ 0.5'		N		1		G	

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 9:05 pm
 Received by (Signature & Name): [Signature] Date: 5/23/16 9:05 pm
 Relinquished by (Signature & Name): [Signature] Date: 5/23/16 9:05 pm
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 Relinquished by (Signature & Name): [Signature] Date: 5/23/16 9:05 pm
 Received by (Signature & Name): [Signature] Date: 5/23/16 9:05 pm

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 1011600537 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>	
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		MATRIX		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		Lead by EPA 6010B			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		OCPs by EPA 8081A			
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE					
SAMPLE ID		OTHER					
DATE SAMPLED		TAT					
TIME SAMPLED		CONTAINER #					
SAMPLE DESCRIPTION		TYPE					
SB-24 @ 0.5'		N		X			
EQ Blank 1		N		X			
SB-25 @ 0.5'		N		X			
SB-25 @ 0.5' DUP		N		X			
SB-26 @ 0.5'		N		X			
EQ Blank 2		N		X			
Temp Blank		N		X			

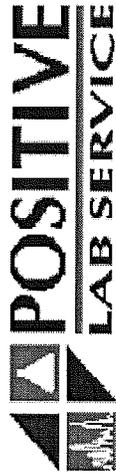
Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm
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 Received by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm
 Received by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:15 pm

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 100991

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>1.8°C</u>				
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		Arsenic by EPA 6010B		Lead by EPA 6010B				
UST PROJECT: Y N GLOBAL ID#: -----		MATRIX		TAT		OCps by EPA 8081A				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER #	TYPE	HOLD	
				WATER	SOIL	SLUDGE				OTHER
	<u>5/23/16</u>		Comp 1 @ 0.5'		X			3	G	
		<u>1555</u>	Comp 1 @ 2'		X			3	G	
		<u>1558</u>	SB-27 @ 0.5'		X			2	G	
		<u>1558</u>	SB-27 @ 2'		X			1	G	X
		<u>1537</u>	SB-27 @ 2'		X			2	G	
		<u>1537</u>	SB-28 @ 0.5'		X			1	G	X
		<u>1542</u>	SB-28 @ 0.5'		X			2	G	
		<u>1608</u>	SB-28 @ 2'		X			2	G	
		<u>1604</u>	SB-29 @ 2'		X			2	G	

Relinquished by (Signature & Name): <u>[Signature]</u>	Date: <u>5/23/16</u>	Time: <u>9:15 pm</u>
Received by (Signature & Name): <u>[Signature]</u>	Date: <u>5/23/16</u>	Time: <u>9:15 pm</u>
Relinquished by (Signature & Name): <u>[Signature]</u>	Date: <u>5/24/16</u>	Time: <u>8:00</u>
Received by (Signature & Name): <u>[Signature]</u>	Date: <u>5/24/16</u>	Time: <u>8:00</u>
Relinquished by (Signature & Name): _____	Date: _____	Time: _____
Received by (Signature & Name): _____	Date: _____	Time: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/16 PAGE: 1 OF 1
 FILE NO.: 10071 LAB NO.: 10071

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 AIRBILL NO:
 ADDRESS: 2200 Carnegie Court, Oxnard, CA P.O. NO.
 PROJECT MANAGER: Ben Chevien PHONE NO: 805.496.1217 FAX NO: 323.517.9781 ANALYSES REQUESTED

SAMPLER NAME: SIGNATURE:
 TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal
 CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT		CONTAINER #	TYPE	ANALYSES REQUESTED	REMARKS:
				WATER	SOIL	SLUDGE	OTHER	N				
			Comp 2 @ 0.5'		X			N	3	G		
			Comp 2 @ 2'		X			N	3	G		
		16:16	SB-30 @ 0.5'		X			N	2	G		
		16:31	SB-30 @ 2'		X			N	2	G		
		17:20	SB-31 @ 0.5'		X			N	2	G		
		17:25	SB-31 @ 2'		X			N	1	G	X	
		17:25	SB-31 @ 2'		X			N	2	G		
		17:30	SB-32 @ 0.5'		X			N	1	G	X	
		17:30	SB-32 @ 0.5'		X			N	2	G		
		17:32	SB-32 @ 2'		X			N	2	G		

Relinquished by (Signature & Name): [Signature] Date: 5/23/16 Time: 9:10 pm
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 7:00
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 7:00
 Received by (Signature & Name): [Signature]

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/23/14 PAGE: 1 OF 1
 FILE NO.: 10991 LAB NO.: 10991

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		ANALYSES REQUESTED					
PROJECT MANAGER: Ben Chevien		SIGNATURE:		Arsenic by EPA 6010B		Lead by EPA 6010B					
SAMPLER NAME:		SIGNATURE:		OCps by EPA 8081A							
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal											
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other											
UST PROJECT: Y N GLOBAL ID#: -----											
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT		CONTAINER #	TYPE	SAMPLE CONDITIONS/ CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE	OTHER	N			
5/23/14			Comp 3 @ 0.5'		X			N	3	G	
			Comp 3 @ 2'	X				N	3	G	
		1500	SB-33 @ 0.5'	X				N	1	G	X
		1500	SB-33 @ 0.5'	X				N	2	G	
		1704	SB-33 @ 2'	X				N	2	G	
		1824	SB-34 @ 0.5'	X				N	2	G	
		1850	SB-34 @ 2'	X				N	2	G	
		1838	SB-35 @ 0.5'	X				N	2	G	
		1840	SB-35 @ 2'	X				N	1	G	X
		1950	SB-35 @ 2'	X				N	2	G	

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 AM

Received by (Signature & Name): *[Signature]* Date: 5/23/14

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 5:00 PM

Received by (Signature & Name): *[Signature]* Date: 5/23/14

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 5:00 PM

Received by (Signature & Name): *[Signature]* Date: 5/23/14

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/23/14
 FILE NO.: 140921
 LAB NO.: 140921

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 1.8°C	
PROJECT MANAGER: Ben Chevien		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		CONTAINER # TYPE		Lead by EPA 6010B		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		MATRIX		OCs by EPA 8081A		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		WATER SOIL SLUDGE OTHER		X		HOLD	
SAMPLE ID		SAMPLE DESCRIPTION		N		HOLD	
DATE SAMPLED		TIME SAMPLED		N		HOLD	
5/23/14		Comp 4 @ 0.5'		N		HOLD	
		Comp 4 @ 2'		N		HOLD	
		SB-36 @ 0.5'		N		HOLD	
		SB-36 @ 0.5'		N		HOLD	
		SB-36 @ 2'		N		HOLD	
		SB-37 @ 0.5'		N		HOLD	
		SB-37 @ 2'		N		HOLD	
		SB-37 @ 2' DUP		N		HOLD	
		SB-37 @ 2'		N		HOLD	
		SB-38 @ 0.5'		N		HOLD	

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM
 Received by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM
 Received by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM

Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM
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Relinquished by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM
 Received by (Signature & Name): *[Signature]* Date: 5/23/14 Time: 9:15 PM

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
[213] 745-5312 FAX [213] 745-6372

June 03, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605283

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 24, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.



Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 5 @ 0.5' Soil (1605283-01) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	12.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	13.3		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	506		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1780		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1120		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	66.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	223		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	2510		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>87.4 %</i>			<i>55-126</i>		<i>EPA 3546 EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>96.2 %</i>			<i>49-133</i>		<i>EPA 3546 EPA 8081A</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>ai</i>	<i>BE62621</i>

Sample ID: COMP 5 @ 2' Soil (1605283-02) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	10.8		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	13.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	415		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1650		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	568		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	67.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	84.7		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



781 East Washington Blvd., Los Angeles, CA 90021
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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 5 @ 2' Soil (1605283-02)	Sampled:05/24/16 00:00	Received:05/24/16 21:40
Toxaphene	1540	1 ug/kg	30.0 EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	81.6 %	55-126	EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621
Surrogate: Decachlorobiphenyl	79.6 %	49-133	EPA 3546 EPA 8081A 05/25/16 05/26/16 ai BE62621

Sample ID:	COMP 6 @ 0.5' Soil (1605283-03)	Sampled:05/24/16 00:00	Received:05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	10.2		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	6.57		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	98.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDE	1170		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1200		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	17.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	240		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	2020		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	85.4 %				55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	90.4 %				49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID:	COMP 6 @ 2' Soil (1605283-04)	Sampled:05/24/16 00:00	Received:05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	19.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	17.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	401		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	2100		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1820		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	67.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	356		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 6 @ 2' Soil (1605283-04) Sampled:05/24/16 00:00 Received:05/24/16 21:40											
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3040		1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 86.9 %</i>											
					55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: Decachlorobiphenyl 88.5 %</i>											
					49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 6 @ 2' DUP Soil (1605283-05) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	20.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	17.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	404		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	2110		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	1810		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	78.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	366		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3120		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 86.8 %</i>										
					55-126	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
<i>Surrogate: Decachlorobiphenyl 83.4 %</i>										
					49-133	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 7 @ 0.5' Soil (1605283-06) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	13.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	11.0		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	411		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDE	1570		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDT	1070		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
Dieldrin	58.3		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 7 @ 0.5' Soil (1605283-06) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Endosulfan I	ND	1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	132	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND	1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1950	1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	88.6 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	87.5 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 7 @ 2' Soil (1605283-07) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	30.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	18.4		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	1100		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDE	1940		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
4,4'-DDT	477		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
Dieldrin	366		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/28/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	48.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	3120		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	83.8 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	87.7 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 8 @ 0.5' Soil (1605283-08) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	20.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 8 @ 0.5' Soil (1605283-08) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
gamma-Chlordane	13.4	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	359	50	ug/kg	100	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1390	50	ug/kg	200	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	703	50	ug/kg	100	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	42.1	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND	1	ug/kg	4.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	147	50	ug/kg	100	EPA 3546	EPA 8081A	05/25/16	05/27/16	ai	BE62621
Technical Chlordane	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND	1	ug/kg	6.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND	1	ug/kg	2.00	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND	1	ug/kg	10.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	2610	1	ug/kg	30.0	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	80.8 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	76.5 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: COMP 8 @ 2' Soil (1605283-09) Sampled:05/24/16 00:00 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
alpha-Chlordane	12.1		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
gamma-Chlordane	8.93		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
4,4'-DDD	585		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDE	1260		50	ug/kg	200	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
4,4'-DDT	259		50	ug/kg	100	EPA 3546 EPA 8081A	05/25/16	05/27/16	ai	BE62621
Dieldrin	79.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin	82.5		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Toxaphene	1710		1	ug/kg	30.0	EPA 3546 EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	93.7 %			55-126	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621
Surrogate: Decachlorobiphenyl	80.8 %			49-133	EPA 3546	EPA 8081A	05/25/16	05/26/16	ai	BE62621

Sample ID: EQ Blank 6 Water (1605283-10) Sampled:05/24/16 19:19 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	05/27/16	ai	BE62705



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 6	Water	(1605283-10)	Sampled:	05/24/16 19:19	Received:	05/24/16 21:40			
alpha-BHC	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
beta-BHC	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
delta-BHC	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-BHC (Lindane)	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-Chlordane	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-Chlordane	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDD	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDE	ND	1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDT	ND	1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Dieldrin	ND	1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan I	ND	1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan II	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan sulfate	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin	ND	1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin aldehyde	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin ketone	ND	1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor epoxide	ND	1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Methoxychlor	ND	1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Technical Chlordane	ND	1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Toxaphene	ND	1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		79.2 %		36-114	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Surrogate: Decachlorobiphenyl		53.6 %		33-129	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705

Sample ID:	SB-69 @ 2'	Soil	(1605283-11)	Sampled:	05/24/16 16:49	Received:	05/24/16 21:40			
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene		107 %		65-131		EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane		94.4 %		69-148		EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-69 @ 2'	Soil	(1605283-11)	Sampled:	05/24/16 16:49	Received:	05/24/16 21:40			
cis-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	107 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	99.5 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.1 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40										
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,1,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	62.3 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	69.9 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	59.4 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	72.3 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	78.3 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	71.4 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	8.13		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled:05/24/16 16:49 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
gamma-Chlordane	9.24		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	28.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	533		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	303		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	27.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	140		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	1390		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	115 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	131 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
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Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	77.9 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	114 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
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Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.38		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	81.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.34		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	14.7		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	6.05		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	12.8		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	5.74		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.3		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.2		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	41.4		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
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Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-69 @ 2' Soil (1605283-11) Sampled: 05/24/16 16:49 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.6		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-70 @ 2' Soil (1605283-12) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	99.7 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	94.6 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2'	Soil	(1605283-12)	Sampled:	05/24/16 17:03	Received:	05/24/16 21:40			
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
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Surrogate: Dibromofluoromethane	111 %			67-123	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	100 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.3 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2'	Soil (1605283-12)	Sampled:05/24/16 17:03	Received:05/24/16 21:40						
Phenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzolic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' Soil (1605283-12) Sampled:05/24/16 17:03 Received:05/24/16 21:40										
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130

Surrogate: 2-Fluorophenol	58.8 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	68.6 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	58.8 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	72.1 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	76.3 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	70.9 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	14.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	15.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	41.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	1100		10	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	503		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	13.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	231		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' Soil (1605283-12) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40											
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	2200		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	112 %				55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	137 %				49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	71.2 %				54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	108 %				53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Antimony	ND		1	mg/kg	2.50	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.34		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	86.5		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.29		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.1		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	6.48		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	13.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	5.33		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	1.02		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	15.6		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	28.7		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	43.6		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.7		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										
Sample ID: SB-70 @ 2' DUP Soil (1605283-13) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40											



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File #:73399
 Report Date: 06/03/16
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PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' DUP Soil (1605283-13) Sampled:05/24/16 17:03 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	95.6 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	2.80		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	98.6 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID	SB-70 @ 2' DUP	Soil	(1605283-13)	Sampled: 05/24/16 17:03			Received: 05/24/16 21:40			
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	106 %			67-123	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	99.3 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	101 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2' DUP	Soil	(1605283-13)	Sampled:	05/24/16 17:03	Received:	05/24/16 21:40			
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
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File #:73399
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PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-70 @ 2' DUP	Soil	(1605283-13)	Sampled:	05/24/16 17:03	Received:	05/24/16 21:40				
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
<hr/>											
Surrogate: 2-Fluorophenol	64.2 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Phenol-d5	70.5 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Nitrobenzene-d5	62.3 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorobiphenyl	72.7 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2,4,6-Tribromophenol	79.6 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Terphenyl-d14	73.7 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-Chlordane	11.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-Chlordane	9.42		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
4,4'-DDD	48.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
4,4'-DDE	1160		10	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244	
4,4'-DDT	584		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244	
Dieldrin	17.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endrin	207		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Toxaphene	2100		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	113 %			55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Surrogate: Decachlorobiphenyl	138 %			49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-70 @ 2' DUP Soil (1605283-13) Sampled: 05/24/16 17:03 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	72.2 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	98.1 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.25		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	91.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.36		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	16.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	6.69		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	15.6		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	6.53		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	16.2		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	30.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	48.2		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
pH	7.6		1	pH Units	0.1	EPA 9045C	05/25/16	05/25/16	am	BE62622
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									
Sample ID: SB-71 @ 2' Soil (1605283-14) Sampled: 05/24/16 17:35 Received: 05/24/16 21:40										
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	92.9 %			65-131		EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	90.0 %			69-148		EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-71 @ 2'	Soil (1605283-14)	Sampled:05/24/16 17:35	Received:05/24/16 21:40						
Bromomethane (Methyl bromide)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND	1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-71 @ 2'	Soil:	(1605283-14)	Sampled:	05/24/16 17:35	Received:	05/24/16 21:40				
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638	
<i>Surrogate: Dibromofluoromethane</i>		<i>112 %</i>		<i>67-123</i>	<i>EPA 5035</i>	<i>EPA 8260B</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>mb</i>	<i>BE62638</i>	
<i>Surrogate: Toluene-d8</i>		<i>95.9 %</i>		<i>80-120</i>	<i>EPA 5035</i>	<i>EPA 8260B</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>mb</i>	<i>BE62638</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>101 %</i>		<i>80-120</i>	<i>EPA 5035</i>	<i>EPA 8260B</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>mb</i>	<i>BE62638</i>	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-71 @ 2'	Soil (1605283-14)	Sampled: 05/24/16 17:35	Received: 05/24/16 21:40						
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo(a)pyrene	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	59.8 %		48-117		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	68.5 %		46-129		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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Sample ID: SB-71 @ 2' Soil (1605283-14) Sampled: 05/24/16 17:35 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Surrogate: Nitrobenzene-d5	59.5 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	72.2 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	77.6 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d4	74.2 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	29.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	21.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	133		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	2910		20	ug/kg	320	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	2450		20	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	44.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	698		20	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	6120		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	116 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	144 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	87.0 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	138 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.22		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	85.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.33		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.7		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547



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Sample ID: SB-71 @ 2' Soil (1605283-14) Sampled:05/24/16 17:35 Received:05/24/16 21:40											
Cobalt	5.92		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	14.6		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	6.59		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	28.3		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	46.2		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.7		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled:05/24/16 17:51 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	95.4 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	99.2 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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Sample ID:	SB-72 @ 2	Soil	(1605283-15)	Sampled:	05/24/16 17:51	Received:	05/24/16 21:40			
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled: 05/24/16 17:51 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	111 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	98.9 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	101 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-72 @ 2'	Soil (1605283-15)	Sampled:05/24/16 17:51	Received:05/24/16 21:40							
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorophenol	61.7 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Phenol-d5	68.4 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Nitrobenzene-d5	59.8 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2-Fluorobiphenyl	71.9 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: 2,4,6-Tribromophenol	76.4 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Surrogate: Terphenyl-d4	71.2 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
alpha-Chlordane	14.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	
gamma-Chlordane	21.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled: 05/24/16 17:51 Received: 05/24/16 21:40										
4,4'-DDD	136	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	1130	20	ug/kg	320	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	1950	20	ug/kg	160	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	29.3	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	251	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	7300	1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	128 %			55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	152 %			49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	69.9 %			54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	119 %			53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.29		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	86.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.44		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.8		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	5.97		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	14.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	7.60		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	28.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	59.7		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-72 @ 2' Soil (1605283-15) Sampled:05/24/16 17:51 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
pH	7.6		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled:05/24/16 15:37 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
<i>Surrogate: a,a,a-Trifluorotoluene</i>	<i>110 %</i>			<i>65-131</i>		<i>EPA 5030B EPA 8015M</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>lk</i>	<i>BE62626</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
<i>Surrogate: n-Tetracosane</i>	<i>84.3 %</i>			<i>69-148</i>		<i>EPA 3550C EPA 8015M</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>lk</i>	<i>BE62635</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevien Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled: 05/24/16 15:37 Received: 05/24/16 21:40										
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	116 %			67-123	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	96.3 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.1 %			80-120	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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File #:73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-73 @ 2'	Soil	(1605283-16)	Sampled:	05/24/16 15:37	Received:	05/24/16 21:40			
Phenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled: 05/24/16 15:37 Received: 05/24/16 21:40										
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,1,2-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
(1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
<hr/>										
Surrogate: 2-Fluorophenol	51.4 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	63.5 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	52.2 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	69.2 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	75.0 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	69.8 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	9.89		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	9.80		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	89.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	648		10	ug/kg	160	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	856		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	34.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	209		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-73 @ 2' Soil (1605283-16) Sampled:05/24/16 15:37 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	4510		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	104 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	140 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	95.9 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	132 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	2.97		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	78.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.12		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	14.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	5.55		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	12.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	5.68		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	13.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	57.5		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713
pH	7.4		1	pH Units	0.1	- EPA 9045C	05/25/16	05/25/16	am	BE62622
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									
Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled:05/24/16 15:49 Received:05/24/16 21:40										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	89.6 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	80.7 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled:05/24/16 15:49 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
1,2-Dibromoethane (EDB)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	105 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	97.5 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	99.9 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40

Sample ID	Soil	Sampled	Received	Concentration	Method	Method	Date	Date	MB	BE
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Bis(2-ethylhexyl)phthalate	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,1,12-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	58.6 %			48-117		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	67.0 %			46-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	56.9 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	69.3 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	85.2 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	74.1 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	10.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	14.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	287		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDE	720		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	330		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	79.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	47.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	1490		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	108 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	132 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301



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ATC Group Services LLC [Monterey Park]
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 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-74 @ 2' Soil (1605283-17) Sampled: 05/24/16 15:49 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.5 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	108 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	2.87		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	89.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	11.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	4.77		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	12.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	13.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	11.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	22.4		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	50.8		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713
pH	7.8		1	pH Units	0.1	- EPA 9045C	05/25/16	05/25/16	am	BE62622
EPA 8141A Organo Pesticides	See Attachment									
EPA 8151A Herbicides	See Attachment									
8310 PAH	See Attachment									
Asbestos	See Attachment									
Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled: 05/24/16 16:16 Received: 05/24/16 21:40										
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	102 %			65-131		EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62626
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	1.00	EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	84.4 %			69-148		EPA 3550C EPA 8015M	05/25/16	05/26/16	lk	BE62635
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-75 @ 2'	Soil (1605283-18)	Sampled: 05/24/16 16:16	Received: 05/24/16 21:40						
Bromomethane (Methyl bromide)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND	1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled: 05/24/16 16:16 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	107 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	96.9 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	98.3 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
(p-Chloro-m-cresol)										
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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File #: 73399
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-75 @ 2'	Soil (1605283-18)	Sampled: 05/24/16 16:16	Received: 05/24/16 21:40						
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	60.1 %		48-117		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	67.2 %		46-129		EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled:05/24/16 16:16 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Surrogate: Nitrobenzene-d5	58.7 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	70.0 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	77.7 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d4	72.1 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	25.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	18.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	765		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	1400		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	280		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Dieldrin	243		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	46.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	3460		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	116 %			55-126		EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Surrogate: Decachlorobiphenyl	145 %			49-133		EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	96.9 %			54-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	109 %			53-131		EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.32		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	79.8		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.33		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	15.9		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-75 @ 2' Soil (1605283-18) Sampled:05/24/16 16:16 Received:05/24/16 21:40											
Cobalt	5.90		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	13.2		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	6.81		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	14.6		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	26.9		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	47.4		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.8		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	93.8 %			65-131		EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	2.57		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	88.1 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-76 @ 2' Soil	(1605283-19)	Sampled:05/24/16 18:07	Received:05/24/16 21:40						
2-Butanone (MEK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND	1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND	1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND	1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND	1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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Sample ID: SB-76 @ 2 Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	108 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	101 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	98.7 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND		1	ug/kg	2000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40										
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (1,1,12-Benzofluoranthene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenz(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	59.2 %			48-117	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	67.9 %			46-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	56.1 %			46-110	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	70.5 %			49-108	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	80.7 %			55-129	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	71.8 %			58-135	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	14.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40											
4,4'-DDD	710		5	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	1240		5	ug/kg	80.0	EPA 3546	EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	215		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	215		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	26.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	3400		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	104 %				55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	125 %				49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301	

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	69.2 %				54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	102 %				53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Arsenic	3.57		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Barium	86.8		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cadmium	1.41		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Chromium	15.5		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cobalt	5.71		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Copper	14.2		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Lead	10.3		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Molybdenum	1.36		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Nickel	14.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Vanadium	27.0		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Zinc	55.3		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-76 @ 2' Soil (1605283-19) Sampled:05/24/16 18:07 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
pH	7.7		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/25/16	05/25/16	lk	BE62626
<i>Surrogate: a,a,a-Trifluorotoluene</i>	<i>101 %</i>			<i>65-131</i>		<i>EPA 5030B</i>	<i>EPA 8015M</i>	<i>05/25/16</i>	<i>05/25/16</i>	<i>lk</i>	<i>BE62626</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	4.52		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
<i>Surrogate: n-Tetracosane</i>	<i>81.6 %</i>			<i>69-148</i>		<i>EPA 3550C</i>	<i>EPA 8015M</i>	<i>05/25/16</i>	<i>05/26/16</i>	<i>lk</i>	<i>BE62635</i>
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromoethane (EDB)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	110 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	95.7 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	101 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-77 @ 2' Soil	(1605283-20)	Sampled: 05/24/16 18:23	Received: 05/24/16 21:40						
Phenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Pentachlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND		1	ug/kg	1000	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-ethylhexyl)phthalate	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	56.7 %			48-117		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	65.5 %			46-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	53.5 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	69.0 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	84.2 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	74.1 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	652		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	886		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	32.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	110		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-77 @ 2' Soil (1605283-20) Sampled:05/24/16 18:23 Received:05/24/16 21:40											
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	ND		1	ug/kg	120	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		89.9 %			55-126	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl		114 %			49-133	EPA 3546	EPA 8081A	05/26/16	05/27/16	ai	BF60244
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		61.0 %			54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl		114 %			53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Antimony	ND		1	mg/kg	2.50	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Arsenic	3.06		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Barium	78.0		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Beryllium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cadmium	1.27		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Chromium	14.5		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Cobalt	5.88		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Copper	14.0		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Lead	7.50		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Nickel	13.9		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Selenium	ND		1	mg/kg	2.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Silver	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Thallium	ND		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Vanadium	27.2		1	mg/kg	1.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Zinc	47.0		1	mg/kg	5.00	EPA 3050B	EPA 6010B	05/25/16	05/25/16	CG	BE62547
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A	EPA 7471A	05/25/16	05/27/16	cg	BE62713
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
pH	7.9		1	pH Units	0.1	-	EPA 9045C	05/25/16	05/25/16	am	BE62622
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										
Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled:05/24/16 18:34 Received:05/24/16 21:40											



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled: 05/24/16 18:34 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C5 - C12	ND		1	mg/kg	0.500	EPA 5030B	EPA 8015M	05/26/16	05/26/16	lk	BE62626
Surrogate: a,a,a-Trifluorotoluene	99.6 %			65-131		EPA 5030B	EPA 8015M	05/26/16	05/26/16	lk	BE62626
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
TPH C13 - C22	ND		1	mg/kg	2.50	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
TPH C23 - C32	ND		1	mg/kg	100	EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Surrogate: n-Tetracosane	80.9 %			69-148		EPA 3550C	EPA 8015M	05/25/16	05/26/16	lk	BE62635
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Dichlorodifluoromethane (FC-12)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl chloride (Chloroethylene)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromomethane (Methyl bromide)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichlorofluoromethane (FC-11)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Acetone	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon disulfide	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methylene chloride (Dichloromethane)	ND		1	ug/kg	20.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Methyl tert-butyl ether (MTBE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Vinyl acetate	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,2-Dichloroethene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Butanone (MEK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chloroform	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Carbon tetrachloride	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Benzene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Trichloroethene (TCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromomethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dioxane	ND		1	ug/kg	80.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromodichloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chloroethyl vinyl ether	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
cis-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Methyl-2-pentanone (MIBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Toluene	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
trans-1,3-Dichloropropene	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,2-Trichloroethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Tetrachloroethene (PCE)	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Xylenes (total)	ND		1	ug/kg	2.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichloropropane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Hexanone (MBK)	ND		1	ug/kg	40.0	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638
Dibromochloromethane	ND		1	ug/kg	4.00	EPA 5035	EPA 8260B	05/25/16	05/25/16	mb	BE62638



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled: 05/24/16 18:34 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
1,2-Dibromoethane (EDB)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Chlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Ethylbenzene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
m,p-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
o-Xylene	ND		1	ug/kg	2.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Styrene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromoform (Tribromomethane)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Isopropylbenzene (Cumene)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Bromobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,1,1,2-Tetrachloroethane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichloropropane	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Propylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
2-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Chlorotoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3,5-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
tert-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trimethylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
sec-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,3-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
4-Isopropyltoluene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,4-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
n-Butylbenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,4-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Hexachlorobutadiene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Naphthalene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
1,2,3-Trichlorobenzene	ND		1	ug/kg	4.00	EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Dibromofluoromethane	107 %			67-123		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: Toluene-d8	99.6 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
Surrogate: 4-Bromofluorobenzene	105 %			80-120		EPA 5035 EPA 8260B	05/25/16	05/25/16	mb	BE62638
N-Nitrosodimethylamine (NDMA)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyridine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Aniline	ND		1	ug/kg	500	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chlorophenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,3-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,4-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Dichlorobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzyl alcohol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroisopropyl)ether	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachloroethane	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodi-n-propylamine	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Methylphenol	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Nitrobenzene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130



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File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-78 @ 2' Soil	(1605283-21)	Sampled:05/24/16 18:34	Received:05/24/16 21:40						
Isophorone	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dimethylphenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Bis(2-chloroethoxy)methane	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzoic acid	ND	1	ug/kg	2000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2,4-Trichlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Naphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobutadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Methylnaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorocyclopentadiene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,6-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4,5-Trichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Chloronaphthalene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthylene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dimethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,6-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Acenaphthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dichlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzofuran	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
2,4-Dinitrotoluene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitrophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluorene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Chlorophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Diethyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Nitroaniline	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
N-Nitrosodiphenylamine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
4-Bromophenyl phenyl ether	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Hexachlorobenzene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pentachlorophenol	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Phenanthrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Anthracene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-butyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Fluoranthene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzidine	ND	1	ug/kg	1000	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Pyrene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Butyl benzyl phthalate	ND	1	ug/kg	100	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
3,3'-Dichlorobenzidine	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130
Chrysene	ND	1	ug/kg	200	EPA 3546	EPA 8270C	05/26/16	05/27/16	mb	BE63130



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled: 05/24/16 18:34 Received: 05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Bis(2-ethylhexyl)phthalate	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Di-n-octyl phthalate	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (a) pyrene (3,4-Benzopyrene)	ND		1	ug/kg	100	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Indeno (1,2,3-cd) pyrene	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND		1	ug/kg	200	EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorophenol	56.1 %			48-117		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Phenol-d5	68.9 %			46-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Nitrobenzene-d5	54.9 %			46-110		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2-Fluorobiphenyl	70.4 %			49-108		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: 2,4,6-Tribromophenol	85.6 %			55-129		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
Surrogate: Terphenyl-d14	75.7 %			58-135		EPA 3546 EPA 8270C	05/26/16	05/27/16	mb	BE63130
alpha-Chlordane	19.8		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
gamma-Chlordane	26.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
4,4'-DDD	1200		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDE	1330		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/26/16	06/01/16	ai	BF60244
4,4'-DDT	294		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Dieldrin	248		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin	21.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Toxaphene	2870		1	ug/kg	120	EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	102 %			55-126		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Surrogate: Decachlorobiphenyl	122 %			49-133		EPA 3546 EPA 8081A	05/26/16	05/27/16	ai	BF60244
Aroclor-1016	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1221	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1232	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1242	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1248	ND		1	ug/kg	50.0	EPA 3546 EPA 8082	05/26/16	05/27/16	ai	BF60301



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-78 @ 2' Soil (1605283-21) Sampled:05/24/16 18:34 Received:05/24/16 21:40											
Aroclor-1254	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1260	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Aroclor-1262	ND		1	ug/kg	50.0	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	110 %				54-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Surrogate: Decachlorobiphenyl	116 %				53-131	EPA 3546	EPA 8082	05/26/16	05/27/16	ai	BF60301
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Antimony	ND		1	mg/kg	2.50	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Arsenic	3.35		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Barium	81.7		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Beryllium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cadmium	1.30		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Chromium	15.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Cobalt	6.01		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Copper	13.2		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Lead	6.50		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Molybdenum	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Nickel	14.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Selenium	ND		1	mg/kg	2.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Silver	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Thallium	ND		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Vanadium	28.1		1	mg/kg	1.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Zinc	48.9		1	mg/kg	5.00	EPA 3050B EPA 6010B	05/25/16	05/25/16	CG	BE62547	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Mercury	ND		1	mg/kg	0.100	EPA 7471A EPA 7471A	05/25/16	05/27/16	cg	BE62713	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
pH	7.9		1	pH Units	0.1	- EPA 9045C	05/25/16	05/25/16	am	BE62622	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
EPA 8141A Organo Pesticides	See Attachment										
EPA 8151A Herbicides	See Attachment										
8310 PAH	See Attachment										
Asbestos	See Attachment										
Sample ID: EQ Blank 5 Water (1605283-22) Sampled:05/24/16 19:00 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
TPH C4 - C12	ND		1	ug/l	100	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62549	
Surrogate: a,a,a-Trifluorotoluene	105 %				68-149	EPA 5030B EPA 8015M	05/25/16	05/25/16	lk	BE62549	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
TPH C13 - C22	ND		1	mg/L	0.500	EPA 3535A EPA 8015M	05/25/16	05/26/16	lk	BE62721	
TPH C23 - C32	ND		1	mg/L	2.50	EPA 3535A EPA 8015M	05/25/16	05/26/16	lk	BE62721	
Surrogate: n-Tetracosane	76.3 %				55-125	EPA 3535A EPA 8015M	05/25/16	05/26/16	lk	BE62721	
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Dichlorodifluoromethane (FC-12)	ND		1	ug/l	1.00	EPA 5030B EPA 8260B	05/26/16	05/26/16	mb	BE62723	
Chloromethane	ND		1	ug/l	1.00	EPA 5030B EPA 8260B	05/26/16	05/26/16	mb	BE62723	
Vinyl chloride (Chloroethylene)	ND		1	ug/l	0.500	EPA 5030B EPA 8260B	05/26/16	05/26/16	mb	BE62723	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 5	Water	(1605283-22)	Sampled:05/24/16 19:00	Received:05/24/16 21:40					
Bromomethane (Methyl bromide)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Chloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Trichlorofluoromethane (FC-11)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Acetone	ND	1	ug/l	10.0	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Carbon disulfide	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1-Dichloroethene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Methylene chloride (Dichloromethane)	ND	1	ug/l	2.50	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
trans-1,2-Dichloroethene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Methyl tert-butyl ether (MTBE)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1-Dichloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Vinyl acetate	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2,2-Dichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
cis-1,2-Dichloroethene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Butanone (MEK)	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromochloromethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Chloroform	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,1-Trichloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Carbon tetrachloride	ND	1	ug/l	0.500	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1-Dichloropropene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Benzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dichloroethane	ND	1	ug/l	0.500	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Trichloroethene (TCE)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Dibromomethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,4-Dioxane	ND	1	ug/l	20.0	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromodichloromethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Chloroethyl vinyl ether	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
cis-1,3-Dichloropropene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
4-Methyl-2-pentanone (MIBK)	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Toluene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
trans-1,3-Dichloropropene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,2-Trichloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Tetrachloroethene (PCE)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,3-Dichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Hexanone (MBK)	ND	1	ug/l	5.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Dibromochloromethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dibromoethane (EDB)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Chlorobenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,1,2-Tetrachloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Ethylbenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
m,p-Xylene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
o-Xylene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Styrene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromoform (Tribromomethane)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Isopropylbenzene (Cumene)	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Bromobenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,1,2,2-Tetrachloroethane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,3-Trichloropropane	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
n-Propylbenzene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
2-Chlorotoluene	ND	1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 5	Water	(1605283-22)	Sampled: 05/24/16 19:00	Received: 05/24/16 21:40						
4-Chlorotoluene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,3,5-Trimethylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
tert-Butylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,4-Trimethylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
sec-Butylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,3-Dichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
4-Isopropyltoluene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,4-Dichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
n-Butylbenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2-Dibromo-3-chloropropane (DBCP)	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,4-Trichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Hexachlorobutadiene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Naphthalene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
1,2,3-Trichlorobenzene	ND		1	ug/l	1.00	EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Surrogate: Dibromofluoromethane	116 %			65-117		EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Surrogate: Toluene-d8	99.5 %			80-120		EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Surrogate: 4-Bromofluorobenzene	94.0 %			80-120		EPA 5030B	EPA 8260B	05/26/16	05/26/16	mb	BE62723
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
N-Nitrosodimethylamine (NDMA)	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Pyridine	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Aniline	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-chloroethyl)ether	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Phenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Chlorophenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,3-Dichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,4-Dichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,2-Dichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzyl alcohol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-chloroisopropyl)ether	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Methylphenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachloroethane	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
N-Nitrosodi-n-propylamine	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Methylphenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Nitrobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Isophorone	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Nitrophenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dimethylphenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-chloroethoxy)methane	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzoic acid	ND		1	ug/l	20.0	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,2,4-Trichlorobenzene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Naphthalene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Chloroaniline	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachlorobutadiene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Methylnaphthalene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,6-Dichlorophenol	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachlorocyclopentadiene	ND		1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715



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File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	EQ Blank 5	Water	(1605283-22)	Sampled:05/24/16 19:00	Received:05/24/16 21:40					
2,4,6-Trichlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4,5-Trichlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Chloronaphthalene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2-Nitroaniline	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Acenaphthylene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Dimethyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,6-Dinitrotoluene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Acenaphthene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
3-Nitroaniline	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Dibenzofuran	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dichlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dinitrophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
2,4-Dinitrotoluene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Nitrophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Fluorene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Chlorophenyl phenyl ether	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Diethyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Nitroaniline	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
N-Nitrosodiphenylamine	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Azobenzene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
1,2-Diphenylhydrazine as Azobenzene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
4-Bromophenyl phenyl ether	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Hexachlorobenzene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Pentachlorophenol	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Phenanthrene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Carbazole	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Anthracene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Di-n-butyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Fluoranthene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzidine	ND	1	ug/l	40.0	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Pyrene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Butyl benzyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
3,3'-Dichlorobenzidine	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (a) anthracene (1,2-Benzanthracene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Chrysene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Bis(2-ethylhexyl)phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Di-n-octyl phthalate	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (a) pyrene (3,4-Benzopyrene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Indeno (1,2,3-cd) pyrene	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	1	ug/l	5.00	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
<hr/>										
Surrogate: 2-Fluorophenol		41.6 %		17-110	EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: EQ Blank 5 Water (1605283-22) Sampled: 05/24/16 19:00 Received: 05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Surrogate: Phenol-d5	29.7 %			12-110		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: Nitrobenzene-d5	65.3 %			34-110		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: 2-Fluorobiphenyl	71.7 %			36-110		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: 2,4,6-Tribromophenol	87.4 %			39-123		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Surrogate: Terphenyl-d14	71.5 %			39-125		EPA 3510C	EPA 8270C	05/26/16	05/28/16	ai	BE62715
Aldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	82.8 %			36-114		EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Surrogate: Decachlorobiphenyl	82.4 %			33-129		EPA 3535A	EPA 8081A	05/25/16	05/27/16	ai	BE62705
Aroclor-1016	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1221	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1232	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1242	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1248	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1254	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Aroclor-1260	ND		1	ug/l	0.500	EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	82.8 %			36-114		EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Surrogate: Decachlorobiphenyl	82.4 %			33-129		EPA 3535A	EPA 8082	05/25/16	05/27/16	ai	BE62705
Antimony	ND		1	mg/L	0.020	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Arsenic	ND		1	mg/L	0.020	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Barium	ND		1	mg/L	0.010	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Beryllium	ND		1	mg/L	0.005	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Cadmium	ND		1	mg/L	0.005	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709
Chromium	ND		1	mg/L	0.010	EPA 3010A	EPA 6010B	05/26/16	05/26/16	CG	BE62709



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62626 - EPA 5030B										
Blank Prepared & Analyzed: 05/25/16										
TPH C5 - C12	ND	0.500	mg/kg							
Surrogate: a,a,a-Trifluorotoluene	0.0318		mg/kg	0.03000		106	65-131			
LCS Prepared & Analyzed: 05/25/16										
Gasoline	0.881	0.500	mg/kg	0.9096		96.9	69-116			
Matrix Spike Source: 1605283-11 Prepared & Analyzed: 05/26/16										
Gasoline	1.71	0.500	mg/kg	1.819	ND	93.8	57-121			
Matrix Spike Dup Source: 1605283-11 Prepared & Analyzed: 05/26/16										
Gasoline	1.58	0.500	mg/kg	1.819	ND	87.0	57-121	7.53	30	
Batch BE62549 - EPA 5030B										
Blank Prepared & Analyzed: 05/25/16										
TPH C5 - C12	0.00		ug/l							
Surrogate: a,a,a-Trifluorotoluene	29.0		ug/l	30.00		96.7	68-149			
LCS Prepared & Analyzed: 05/25/16										
Gasoline	886	100	ug/l	909.6		97.4	67-115			
Matrix Spike Source: 1605261-06 Prepared & Analyzed: 05/25/16										
Gasoline	898	100	ug/l	909.6	ND	98.7	65-125			
Matrix Spike Dup Source: 1605261-06 Prepared & Analyzed: 05/25/16										
Gasoline	854	100	ug/l	909.6	ND	93.8	65-125	5.03	20	
Batch BE62635 - EPA 3550C										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										
TPH C13 - C22	ND	2.50	mg/kg							
TPH C23 - C32	ND	100	mg/kg							
Surrogate: n-Tetracosane	17.6		mg/kg	20.83		84.4	69-148			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Diesel	545	5.00	mg/kg	554.7		98.3	63-136			
Surrogate: n-Tetracosane	23.5		mg/kg	20.83		113	69-146			
Matrix Spike Source: 1605265-01 Prepared & Analyzed: 05/25/16										
Diesel	1220	2.50	mg/kg	94.00	1120	110	57-145			
Surrogate: n-Tetracosane	25.2		mg/kg	20.83		121	69-148			
Matrix Spike Dup Source: 1605265-01 Prepared & Analyzed: 05/27/16										
Diesel	1240	2.50	mg/kg	94.00	1120	133	57-145	18.7	30	
Surrogate: n-Tetracosane	24.4		mg/kg	20.83		117	69-148			
Batch BE62721 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										



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 25 Cupania Circle
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File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62721 - EPA 3535A										
TPH C13 - C22	ND	0.500	mg/L							
TPH C23 - C32	ND	2.50	mg/L							
Surrogate: n-Tetracosane	0.235		mg/L	0.3125		75.1	55-125			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Diesel	6.08	0.500	mg/L	8.320		73.0	53-132			
Surrogate: n-Tetracosane	0.290		mg/L	0.3125		92.6	59-140			
LCS Dup Prepared: 05/25/16 Analyzed: 05/26/16										
Diesel	8.11	0.500	mg/L	8.320		97.5	53-132	28.7	25	
Surrogate: n-Tetracosane	0.302		mg/L	0.3125		96.5	59-140			
Batch BE62638 - EPA 5035										
Blank Prepared & Analyzed: 05/25/16										
Dichlorodifluoromethane (FC-12)	ND	4.00	ug/kg							
Chloromethane	ND	4.00	ug/kg							
Vinyl chloride (Chloroethylene)	ND	4.00	ug/kg							
Bromomethane (Methyl bromide)	ND	4.00	ug/kg							
Chloroethane	ND	4.00	ug/kg							
Trichlorofluoromethane (FC-11)	ND	4.00	ug/kg							
Acetone	ND	80.0	ug/kg							
Carbon disulfide	ND	40.0	ug/kg							
1,1-Dichloroethene	ND	4.00	ug/kg							
Methylene chloride (Dichloromethane)	ND	20.0	ug/kg							
trans-1,2-Dichloroethene	ND	4.00	ug/kg							
Methyl tert-butyl ether (MTBE)	ND	4.00	ug/kg							
1,1-Dichloroethane	ND	4.00	ug/kg							
Vinyl acetate	ND	40.0	ug/kg							
2,2-Dichloropropane	ND	4.00	ug/kg							
cis-1,2-Dichloroethene	ND	4.00	ug/kg							
2-Butanone (MEK)	ND	40.0	ug/kg							
Bromochloromethane	ND	4.00	ug/kg							
Chloroform	ND	4.00	ug/kg							
1,1,1-Trichloroethane	ND	4.00	ug/kg							
Carbon tetrachloride	ND	4.00	ug/kg							
1,1-Dichloropropene	ND	4.00	ug/kg							
Benzene	ND	2.00	ug/kg							
1,2-Dichloroethane	ND	4.00	ug/kg							
Trichloroethene (TCE)	ND	4.00	ug/kg							
1,2-Dichloropropane	ND	4.00	ug/kg							
Dibromomethane	ND	4.00	ug/kg							
1,4-Dioxane	ND	80.0	ug/kg							



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 25 Cupania Circle
 Monterey Park, CA 91755

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PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62638 - EPA 5035										
Bromodichloromethane	ND	4.00	ug/kg							
2-Chloroethyl vinyl ether	ND	40.0	ug/kg							
cis-1,3-Dichloropropene	ND	4.00	ug/kg							
4-Methyl-2-pentanone (MIBK)	ND	40.0	ug/kg							
Toluene	ND	2.00	ug/kg							
trans-1,3-Dichloropropene	ND	4.00	ug/kg							
1,1,2-Trichloroethane	ND	4.00	ug/kg							
Tetrachloroethene (PCE)	ND	4.00	ug/kg							
Xylenes (total)	ND	2.00	ug/kg							
1,3-Dichloropropane	ND	4.00	ug/kg							
2-Hexanone (MBK)	ND	40.0	ug/kg							
Dibromochloromethane	ND	4.00	ug/kg							
1,2-Dibromoethane (EDB)	ND	4.00	ug/kg							
Chlorobenzene	ND	4.00	ug/kg							
1,1,1,2-Tetrachloroethane	ND	4.00	ug/kg							
Ethylbenzene	ND	2.00	ug/kg							
m,p-Xylene	ND	2.00	ug/kg							
o-Xylene	ND	2.00	ug/kg							
Styrene	ND	4.00	ug/kg							
Bromoform (Tribromomethane)	ND	4.00	ug/kg							
Isopropylbenzene (Cumene)	ND	4.00	ug/kg							
Bromobenzene	ND	4.00	ug/kg							
1,1,2,2-Tetrachloroethane	ND	4.00	ug/kg							
1,2,3-Trichloropropane	ND	4.00	ug/kg							
n-Propylbenzene	ND	4.00	ug/kg							
2-Chlorotoluene	ND	4.00	ug/kg							
4-Chlorotoluene	ND	4.00	ug/kg							
1,3,5-Trimethylbenzene	ND	4.00	ug/kg							
tert-Butylbenzene	ND	4.00	ug/kg							
1,2,4-Trimethylbenzene	ND	4.00	ug/kg							
sec-Butylbenzene	ND	4.00	ug/kg							
1,3-Dichlorobenzene	ND	4.00	ug/kg							
4-Isopropyltoluene	ND	4.00	ug/kg							
1,4-Dichlorobenzene	ND	4.00	ug/kg							
1,2-Dichlorobenzene	ND	4.00	ug/kg							
n-Butylbenzene	ND	4.00	ug/kg							
1,2-Dibromo-3-chloropropane (DBCP)	ND	4.00	ug/kg							
1,2,4-Trichlorobenzene	ND	4.00	ug/kg							
Hexachlorobutadiene	ND	4.00	ug/kg							
Naphthalene	ND	4.00	ug/kg							
1,2,3-Trichlorobenzene	ND	4.00	ug/kg							



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File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62638 - EPA 5035									
Surrogate: Dibromofluoromethane	16.8		ug/kg	15.00		112 67-123			
Surrogate: Toluene-d8	14.9		ug/kg	15.00		99.5 80-120			
Surrogate: 4-Bromofluorobenzene	15.3		ug/kg	15.00		102 80-120			
LCS Prepared & Analyzed: 05/25/16									
1,1-Dichloroethene	23.9	4.00	ug/kg	20.00		120 69-139			
Methyl tert-butyl ether (MTBE)	19.8	4.00	ug/kg	20.00		98.9 64-127			
Benzene	20.8	2.00	ug/kg	20.00		104 69-130			
Trichloroethene (TCE)	18.2	4.00	ug/kg	20.00		91.0 68-133			
Toluene	18.4	2.00	ug/kg	20.00		91.8 70-130			
Chlorobenzene	19.0	4.00	ug/kg	20.00		95.0 73-120			
Surrogate: Dibromofluoromethane	16.2		ug/kg	15.00		108 80-120			
Surrogate: Toluene-d8	14.5		ug/kg	15.00		96.9 80-120			
Surrogate: 4-Bromofluorobenzene	15.0		ug/kg	15.00		99.9 80-120			
Matrix Spike Source: 1605283-11 Prepared & Analyzed: 05/26/16									
1,1-Dichloroethene	14.9	4.00	ug/kg	20.00	ND	74.6 64-139			
Benzene	18.0	2.00	ug/kg	20.00	ND	89.8 66-132			
Trichloroethene (TCE)	14.5	4.00	ug/kg	20.00	ND	72.3 64-134			
Toluene	15.6	2.00	ug/kg	20.00	ND	78.2 60-135			
Chlorobenzene	16.2	4.00	ug/kg	20.00	ND	80.8 61-129			
Surrogate: Dibromofluoromethane	16.0		ug/kg	15.00		107 79-120			
Surrogate: Toluene-d8	14.6		ug/kg	15.00		97.3 80-120			
Surrogate: 4-Bromofluorobenzene	15.1		ug/kg	15.00		100 80-120			
Matrix Spike Dup Source: 1605283-11 Prepared & Analyzed: 05/26/16									
1,1-Dichloroethene	20.7	4.00	ug/kg	20.00	ND	104 64-139	32.6	30	
Benzene	23.9	2.00	ug/kg	20.00	ND	119 66-132	28.4	30	
Trichloroethene (TCE)	18.2	4.00	ug/kg	20.00	ND	91.2 64-134	23.2	30	
Toluene	20.3	2.00	ug/kg	20.00	ND	102 60-135	26.1	30	
Chlorobenzene	18.9	4.00	ug/kg	20.00	ND	94.6 61-129	15.6	30	
Surrogate: Dibromofluoromethane	17.4		ug/kg	15.00		116 79-120			
Surrogate: Toluene-d8	15.2		ug/kg	15.00		102 80-120			
Surrogate: 4-Bromofluorobenzene	15.4		ug/kg	15.00		102 80-120			
Batch BE62723 - EPA 5030B									
Blank Prepared & Analyzed: 05/26/16									
Dichlorodifluoromethane (FC-12)	ND	1.00	ug/l						
Chloromethane	ND	1.00	ug/l						
Vinyl chloride (Chloroethylene)	ND	0.500	ug/l						
Bromomethane (Methyl bromide)	ND	1.00	ug/l						
Chloroethane	ND	1.00	ug/l						
Trichlorofluoromethane (FC-11)	ND	1.00	ug/l						



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 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62723 - EPA 5030B										
Acetone	ND	10.0	ug/l							
Carbon disulfide	ND	5.00	ug/l							
1,1-Dichloroethene	ND	1.00	ug/l							
Methylene chloride (Dichloromethane)	ND	2.50	ug/l							
trans-1,2-Dichloroethene	ND	1.00	ug/l							
Methyl tert-butyl ether (MTBE)	ND	1.00	ug/l							
1,1-Dichloroethane	ND	1.00	ug/l							
Vinyl acetate	ND	5.00	ug/l							
2,2-Dichloropropane	ND	1.00	ug/l							
cis-1,2-Dichloroethene	ND	1.00	ug/l							
2-Butanone (MEK)	ND	5.00	ug/l							
Bromochloromethane	ND	1.00	ug/l							
Chloroform	ND	1.00	ug/l							
1,1,1-Trichloroethane	ND	1.00	ug/l							
Carbon tetrachloride	ND	0.500	ug/l							
1,1-Dichloropropene	ND	1.00	ug/l							
Benzene	ND	1.00	ug/l							
1,2-Dichloroethane	ND	0.500	ug/l							
Trichloroethene (TCE)	ND	1.00	ug/l							
1,2-Dichloropropane	ND	1.00	ug/l							
Dibromomethane	ND	1.00	ug/l							
1,4-Dioxane	ND	20.0	ug/l							
Bromodichloromethane	ND	1.00	ug/l							
2-Chloroethyl vinyl ether	ND	5.00	ug/l							
cis-1,3-Dichloropropene	ND	1.00	ug/l							
4-Methyl-2-pentanone (MIBK)	ND	5.00	ug/l							
Toluene	ND	1.00	ug/l							
trans-1,3-Dichloropropene	ND	1.00	ug/l							
1,1,2-Trichloroethane	ND	1.00	ug/l							
Tetrachloroethene (PCE)	ND	1.00	ug/l							
1,3-Dichloropropane	ND	1.00	ug/l							
2-Hexanone (MBK)	ND	5.00	ug/l							
Dibromochloromethane	ND	1.00	ug/l							
1,2-Dibromoethane (EDB)	ND	1.00	ug/l							
Chlorobenzene	ND	1.00	ug/l							
1,1,1,2-Tetrachloroethane	ND	1.00	ug/l							
Ethylbenzene	ND	1.00	ug/l							
m,p-Xylene	ND	1.00	ug/l							
o-Xylene	ND	1.00	ug/l							
Styrene	ND	1.00	ug/l							
Bromoform (Tribromomethane)	ND	1.00	ug/l							



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Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62723 - EPA 5030B										
Isopropylbenzene (Cumene)	ND	1.00	ug/l							
Bromobenzene	ND	1.00	ug/l							
1,1,2,2-Tetrachloroethane	ND	1.00	ug/l							
1,2,3-Trichloropropane	ND	1.00	ug/l							
n-Propylbenzene	ND	1.00	ug/l							
2-Chlorotoluene	ND	1.00	ug/l							
4-Chlorotoluene	ND	1.00	ug/l							
1,3,5-Trimethylbenzene	ND	1.00	ug/l							
tert-Butylbenzene	ND	1.00	ug/l							
1,2,4-Trimethylbenzene	ND	1.00	ug/l							
sec-Butylbenzene	ND	1.00	ug/l							
1,3-Dichlorobenzene	ND	1.00	ug/l							
4-Isopropyltoluene	ND	1.00	ug/l							
1,4-Dichlorobenzene	ND	1.00	ug/l							
1,2-Dichlorobenzene	ND	1.00	ug/l							
n-Butylbenzene	ND	1.00	ug/l							
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.00	ug/l							
1,2,4-Trichlorobenzene	ND	1.00	ug/l							
Hexachlorobutadiene	ND	1.00	ug/l							
Naphthalene	ND	1.00	ug/l							
1,2,3-Trichlorobenzene	ND	1.00	ug/l							
Surrogate: Dibromofluoromethane	16.4		ug/l	15.00		110	65-117			
Surrogate: Toluene-d8	14.8		ug/l	15.00		98.7	80-120			
Surrogate: 4-Bromofluorobenzene	16.1		ug/l	15.00		107	80-120			
LCS Prepared & Analyzed: 05/26/16										
1,1-Dichloroethene	20.0	1.00	ug/l	20.00		100	74-135			
Methyl tert-butyl ether (MTBE)	23.8	1.00	ug/l	20.00		119	66-130			
Benzene	21.6	1.00	ug/l	20.00		108	74-132			
Trichloroethene (TCE)	18.4	1.00	ug/l	20.00		91.9	71-135			
1,4-Dioxane	104	20.0	ug/l	100.0		104	53-148			
Toluene	19.2	1.00	ug/l	20.00		95.8	79-133			
Chlorobenzene	19.2	1.00	ug/l	20.00		95.8	78-131			
Surrogate: Dibromofluoromethane	16.5		ug/l	15.00		110	79-120			
Surrogate: Toluene-d8	14.6		ug/l	15.00		97.3	80-120			
Surrogate: 4-Bromofluorobenzene	14.9		ug/l	15.00		99.1	80-120			
Matrix Spike Source: 1605300-01 Prepared & Analyzed: 05/27/16										
1,1-Dichloroethene	23.4	1.00	ug/l	20.00	ND	117	65-144			
Benzene	25.6	1.00	ug/l	20.00	ND	128	61-137			
Trichloroethene (TCE)	22.5	1.00	ug/l	20.00	ND	112	64-134			
Toluene	23.1	1.00	ug/l	20.00	ND	116	64-135			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62723 - EPA 5030B										
Chlorobenzene	23.2	1.00	ug/l	20.00	ND	116	64-133			
Surrogate: Dibromofluoromethane	15.6		ug/l	15.00		104	79-120			
Surrogate: Toluene-d8	15.0		ug/l	15.00		99.9	80-120			
Surrogate: 4-Bromofluorobenzene	15.5		ug/l	15.00		103	80-120			
Matrix Spike Dup Source: 1605300-01 Prepared & Analyzed: 05/27/16										
1,1-Dichloroethene	17.6	1.00	ug/l	20.00	ND	88.2	65-144	28.2	20	
Benzene	22.1	1.00	ug/l	20.00	ND	110	61-137	15.0	20	
Trichloroethene (TCE)	20.7	1.00	ug/l	20.00	ND	103	64-134	8.39	20	
Toluene	21.4	1.00	ug/l	20.00	ND	107	64-135	7.87	20	
Chlorobenzene	20.3	1.00	ug/l	20.00	ND	102	64-133	13.1	20	
Surrogate: Dibromofluoromethane	15.5		ug/l	15.00		103	79-120			
Surrogate: Toluene-d8	15.2		ug/l	15.00		101	80-120			
Surrogate: 4-Bromofluorobenzene	15.5		ug/l	15.00		103	80-120			
Batch BE63130 - EPA 3546										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
N-Nitrosodimethylamine (NDMA)	ND	200	ug/kg							
Pyridine	ND	200	ug/kg							
Aniline	ND	500	ug/kg							
Bis(2-chloroethyl)ether	ND	200	ug/kg							
Phenol	ND	200	ug/kg							
2-Chlorophenol	ND	200	ug/kg							
1,3-Dichlorobenzene	ND	200	ug/kg							
1,4-Dichlorobenzene	ND	200	ug/kg							
1,2-Dichlorobenzene	ND	200	ug/kg							
Benzyl alcohol	ND	200	ug/kg							
Bis(2-chloroisopropyl)ether	ND	200	ug/kg							
2-Methylphenol	ND	200	ug/kg							
Hexachloroethane	ND	200	ug/kg							
N-Nitrosodi-n-propylamine	ND	200	ug/kg							
4-Methylphenol	ND	200	ug/kg							
Nitrobenzene	ND	200	ug/kg							
Isophorone	ND	200	ug/kg							
2-Nitrophenol	ND	200	ug/kg							
2,4-Dimethylphenol	ND	200	ug/kg							
Bis(2-chloroethoxy)methane	ND	200	ug/kg							
Benzoic acid	ND	2000	ug/kg							
1,2,4-Trichlorobenzene	ND	200	ug/kg							
Naphthalene	ND	200	ug/kg							
4-Chloroaniline	ND	200	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE63130 - EPA 3546										
Hexachlorobutadiene	ND	200	ug/kg							
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	200	ug/kg							
2-Methylnaphthalene	ND	200	ug/kg							
2,6-Dichlorophenol	ND	200	ug/kg							
Hexachlorocyclopentadiene	ND	200	ug/kg							
2,4,6-Trichlorophenol	ND	200	ug/kg							
2,4,5-Trichlorophenol	ND	200	ug/kg							
2-Chloronaphthalene	ND	200	ug/kg							
2-Nitroaniline	ND	200	ug/kg							
Acenaphthylene	ND	200	ug/kg							
Dimethyl phthalate	ND	100	ug/kg							
2,6-Dinitrotoluene	ND	200	ug/kg							
Acenaphthene	ND	200	ug/kg							
3-Nitroaniline	ND	200	ug/kg							
Dibenzofuran	ND	200	ug/kg							
2,4-Dichlorophenol	ND	200	ug/kg							
2,4-Dinitrophenol	ND	200	ug/kg							
2,4-Dinitrotoluene	ND	200	ug/kg							
4-Nitrophenol	ND	200	ug/kg							
Fluorene	ND	200	ug/kg							
4-Chlorophenyl phenyl ether	ND	200	ug/kg							
Diethyl phthalate	ND	100	ug/kg							
4-Nitroaniline	ND	200	ug/kg							
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	200	ug/kg							
N-Nitrosodiphenylamine	ND	200	ug/kg							
1,2-Diphenylhydrazine as Azobenzene	ND	200	ug/kg							
4-Bromophenyl phenyl ether	ND	200	ug/kg							
Hexachlorobenzene	ND	200	ug/kg							
Pentachlorophenol	ND	200	ug/kg							
Phenanthrene	ND	200	ug/kg							
Anthracene	ND	200	ug/kg							
Di-n-butyl phthalate	ND	100	ug/kg							
Fluoranthene	ND	200	ug/kg							
Benzidine	ND	1000	ug/kg							
Pyrene	ND	200	ug/kg							
Butyl benzyl phthalate	ND	100	ug/kg							
3,3'-Dichlorobenzidine	ND	200	ug/kg							
Benzo (a) anthracene (1,2-Benzanthracene)	ND	200	ug/kg							
Chrysene	ND	200	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevien Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Qualifier
Batch BE63130 - EPA 3546										
Bis(2-ethylhexyl)phthalate	ND	200	ug/kg							
Di-n-octyl phthalate	ND	100	ug/kg							
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	200	ug/kg							
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	200	ug/kg							
Benzo (a) pyrene (3,4-Benzopyrene)	ND	100	ug/kg							
Indeno (1,2,3-cd) pyrene	ND	200	ug/kg							
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	200	ug/kg							
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	200	ug/kg							
Surrogate: 2-Fluorophenol	9580		ug/kg	13330		71.9	48-117			
Surrogate: Phenol-d5	9850		ug/kg	13330		73.9	46-129			
Surrogate: Nitrobenzene-d5	4610		ug/kg	6667		69.2	46-110			
Surrogate: 2-Fluorobiphenyl	5310		ug/kg	6667		79.6	49-108			
Surrogate: 2,4,6-Tribromophenol	10500		ug/kg	13330		79.0	55-129			
Surrogate: Terphenyl-dl4	4950		ug/kg	6667		74.3	58-135			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	2440	200	ug/kg	3333		73.2	52-101			
1,4-Dichlorobenzene	2270	200	ug/kg	3333		68.0	58-97			
1,2,4-Trichlorobenzene	2000	200	ug/kg	3333		60.1	53-99			
Acenaphthene	2610	200	ug/kg	3333		78.4	57-113			
Di-n-butyl phthalate	2660	100	ug/kg	3333		79.9	62-128			
Pyrene	2320	200	ug/kg	3333		69.5	57-124			
Surrogate: 2-Fluorophenol	9470		ug/kg	13330		71.0	56-113			
Surrogate: Phenol-d5	9990		ug/kg	13330		74.9	54-119			
Surrogate: Nitrobenzene-d5	3980		ug/kg	6667		59.6	46-119			
Surrogate: 2-Fluorobiphenyl	5240		ug/kg	6667		78.5	54-108			
Surrogate: 2,4,6-Tribromophenol	11800		ug/kg	13330		88.2	62-119			
Surrogate: Terphenyl-dl4	4760		ug/kg	6667		71.5	70-127			
LCS Dup Prepared: 06/01/16 Analyzed: 06/02/16										
Phenol	2570	200	ug/kg	3333		77.1	52-101	5.15	30	
1,4-Dichlorobenzene	2370	200	ug/kg	3333		71.2	58-97	4.53	30	
1,2,4-Trichlorobenzene	2070	200	ug/kg	3333		62.2	53-99	3.43	30	
Acenaphthene	2670	200	ug/kg	3333		80.0	57-113	2.01	30	
Di-n-butyl phthalate	2540	100	ug/kg	3333		76.3	62-128	4.61	30	
Pyrene	2350	200	ug/kg	3333		70.4	57-124	1.37	30	
Surrogate: 2-Fluorophenol	9710		ug/kg	13330		72.8	56-113			
Surrogate: Phenol-d5	10300		ug/kg	13330		77.1	54-119			
Surrogate: Nitrobenzene-d5	4120		ug/kg	6667		61.8	46-119			
Surrogate: 2-Fluorobiphenyl	5190		ug/kg	6667		77.9	54-108			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE63130 - EPA 3546										
Surrogate: 2,4,6-Tribromophenol	11600		ug/kg	13330		86.7	62-119			
Surrogate: Terphenyl-d14	4660		ug/kg	6667		69.9	70-127			
Matrix Spike Source: 1605283-12 Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	3890	200	ug/kg	6667	ND	58.4	47-107			
1,4-Dichlorobenzene	1880	200	ug/kg	3333	ND	56.4	53-100			
1,2,4-Trichlorobenzene	1950	200	ug/kg	3333	ND	58.5	54-108			
Acenaphthene	2140	200	ug/kg	3333	ND	64.1	64-112			
Di-n-butyl phthalate	2490	100	ug/kg	3333	ND	74.8	67-133			
Pyrene	2240	200	ug/kg	3333	ND	67.2	55-132			
Surrogate: 2-Fluorophenol	7360		ug/kg	13330		55.2	55-104			
Surrogate: Phenol-d5	8400		ug/kg	13330		63.0	51-121			
Surrogate: Nitrobenzene-d5	3790		ug/kg	6667		56.9	56-105			
Surrogate: 2-Fluorobiphenyl	4460		ug/kg	6667		66.9	54-109			
Surrogate: 2,4,6-Tribromophenol	9940		ug/kg	13330		74.5	52-125			
Surrogate: Terphenyl-d14	4740		ug/kg	6667		71.0	62-141			
Matrix Spike Dup Source: 1605283-12 Prepared: 06/01/16 Analyzed: 06/02/16										
Phenol	4560	200	ug/kg	6667	ND	68.5	47-107	15.8	30	
1,4-Dichlorobenzene	2290	200	ug/kg	3333	ND	68.7	53-100	19.6	30	
1,2,4-Trichlorobenzene	2300	200	ug/kg	3333	ND	69.1	54-108	16.5	30	
Acenaphthene	2320	200	ug/kg	3333	ND	69.5	64-112	8.17	30	
Di-n-butyl phthalate	2400	100	ug/kg	3333	ND	72.0	67-133	3.84	30	
Pyrene	2310	200	ug/kg	3333	ND	69.2	55-132	3.03	30	
Surrogate: 2-Fluorophenol	8570		ug/kg	13330		64.3	55-104			
Surrogate: Phenol-d5	9620		ug/kg	13330		72.2	51-121			
Surrogate: Nitrobenzene-d5	4240		ug/kg	6667		63.7	56-105			
Surrogate: 2-Fluorobiphenyl	4830		ug/kg	6667		72.5	54-109			
Surrogate: 2,4,6-Tribromophenol	9830		ug/kg	13330		73.7	52-125			
Surrogate: Terphenyl-d14	4780		ug/kg	6667		71.7	62-141			
Batch BE62715 - EPA 3510C										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
N-Nitrosodimethylamine (NDMA)	ND	5.00	ug/l							
Pyridine	ND	5.00	ug/l							
Aniline	ND	5.00	ug/l							
Bis(2-chloroethyl)ether	ND	5.00	ug/l							
Phenol	ND	5.00	ug/l							
2-Chlorophenol	ND	5.00	ug/l							
1,3-Dichlorobenzene	ND	5.00	ug/l							
1,4-Dichlorobenzene	ND	5.00	ug/l							
1,2-Dichlorobenzene	ND	5.00	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62715 - EPA 3510C										
Benzyl alcohol	ND	5.00	ug/l							
Bis(2-chloroisopropyl)ether	ND	5.00	ug/l							
2-Methylphenol	ND	5.00	ug/l							
Hexachloroethane	ND	5.00	ug/l							
N-Nitrosodi-n-propylamine	ND	5.00	ug/l							
4-Methylphenol	ND	5.00	ug/l							
Nitrobenzene	ND	5.00	ug/l							
Isophorone	ND	5.00	ug/l							
2-Nitrophenol	ND	5.00	ug/l							
2,4-Dimethylphenol	ND	5.00	ug/l							
Bis(2-chloroethoxy)methane	ND	5.00	ug/l							
Benzoic acid	ND	20.0	ug/l							
1,2,4-Trichlorobenzene	ND	5.00	ug/l							
Naphthalene	ND	5.00	ug/l							
4-Chloroaniline	ND	5.00	ug/l							
Hexachlorobutadiene	ND	5.00	ug/l							
4-Chloro-3-methylphenol (p-Chloro-m-cresol)	ND	5.00	ug/l							
2-Methylnaphthalene	ND	5.00	ug/l							
2,6-Dichlorophenol	ND	5.00	ug/l							
Hexachlorocyclopentadiene	ND	5.00	ug/l							
2,4,6-Trichlorophenol	ND	5.00	ug/l							
2,4,5-Trichlorophenol	ND	5.00	ug/l							
2-Chloronaphthalene	ND	5.00	ug/l							
2-Nitroaniline	ND	5.00	ug/l							
Acenaphthylene	ND	5.00	ug/l							
Dimethyl phthalate	ND	5.00	ug/l							
2,6-Dinitrotoluene	ND	5.00	ug/l							
Acenaphthene	ND	5.00	ug/l							
3-Nitroaniline	ND	5.00	ug/l							
2,4-Dichlorophenol	ND	5.00	ug/l							
Dibenzofuran	ND	5.00	ug/l							
2,4-Dinitrophenol	ND	5.00	ug/l							
2,4-Dinitrotoluene	ND	5.00	ug/l							
4-Nitrophenol	ND	5.00	ug/l							
Fluorene	ND	5.00	ug/l							
4-Chlorophenyl phenyl ether	ND	5.00	ug/l							
Diethyl phthalate	ND	5.00	ug/l							
4-Nitroaniline	ND	5.00	ug/l							
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ND	5.00	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62715 - EPA 3510C										
N-Nitrosodiphenylamine	ND	5.00	ug/l							
Azobenzene	ND	5.00	ug/l							
1,2-Diphenylhydrazine as Azobenzene	ND	5.00	ug/l							
4-Bromophenyl phenyl ether	ND	5.00	ug/l							
Hexachlorobenzene	ND	5.00	ug/l							
Pentachlorophenol	ND	5.00	ug/l							
Phenanthrene	ND	5.00	ug/l							
Carbazole	ND	5.00	ug/l							
Anthracene	ND	5.00	ug/l							
Di-n-butyl phthalate	ND	5.00	ug/l							
Fluoranthene	ND	5.00	ug/l							
Benzidine	ND	40.0	ug/l							
Pyrene	ND	5.00	ug/l							
Butyl benzyl phthalate	ND	5.00	ug/l							
3,3'-Dichlorobenzidine	ND	5.00	ug/l							
Benzo (a) anthracene (1,2-Benzanthracene)	ND	5.00	ug/l							
Chrysene	ND	5.00	ug/l							
Bis(2-ethylhexyl)phthalate	ND	5.00	ug/l							
Di-n-octyl phthalate	ND	5.00	ug/l							
Benzo (b) fluoranthene (3,4-Benzofluoranthene)	ND	5.00	ug/l							
Benzo (k) fluoranthene (11,12-Benzofluoranthene)	ND	5.00	ug/l							
Benzo (a) pyrene (3,4-Benzopyrene)	ND	5.00	ug/l							
Indeno (1,2,3-cd) pyrene	ND	5.00	ug/l							
Dibenzo(a,h)anthracene (1,2,5,6-Dibenzanthracene)	ND	5.00	ug/l							
Benzo (g,h,i) perylene (1,12-Benzoperylene)	ND	5.00	ug/l							
Surrogate: 2-Fluorophenol	68.2		ug/l	200.0		34.1	17-110			
Surrogate: Phenol-d5	43.2		ug/l	200.0		21.6	12-110			
Surrogate: Nitrobenzene-d5	57.1		ug/l	100.0		57.1	34-110			
Surrogate: 2-Fluorobiphenyl	60.6		ug/l	100.0		60.6	36-110			
Surrogate: 2,4,6-Tribromophenol	153		ug/l	200.0		76.3	39-123			
Surrogate: Terphenyl-d14	73.1		ug/l	100.0		73.1	39-125			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	13.2	5.00	ug/l	50.00		26.5	19-110			
1,4-Dichlorobenzene	31.4	5.00	ug/l	50.00		62.9	38-110			
1,2,4-Trichlorobenzene	27.1	5.00	ug/l	50.00		54.2	39-110			
Acenaphthene	35.4	5.00	ug/l	50.00		70.7	54-113			
Di-n-butyl phthalate	39.2	5.00	ug/l	50.00		78.5	57-130			



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ATC Group Services LLC [Monterey Park]
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Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62715 - EPA 3510C										
Pyrene	33.5	5.00	ug/l	50.00		67.0	53-119			
Surrogate: 2-Fluorophenol	81.2		ug/l	200.0		40.6	27-110			
Surrogate: Phenol-d5	52.4		ug/l	200.0		26.2	17-110			
Surrogate: Nitrobenzene-d5	57.3		ug/l	100.0		57.3	44-110			
Surrogate: 2-Fluorobiphenyl	67.9		ug/l	100.0		67.9	53-110			
Surrogate: 2,4,6-Tribromophenol	171		ug/l	200.0		85.4	54-125			
Surrogate: Terphenyl-d4	66.2		ug/l	100.0		66.2	52-128			
LCS Dup Prepared: 05/26/16 Analyzed: 05/27/16										
Phenol	12.7	5.00	ug/l	50.00		25.3	19-110	4.48	25	
1,4-Dichlorobenzene	30.4	5.00	ug/l	50.00		60.8	38-110	3.33	25	
1,2,4-Trichlorobenzene	26.9	5.00	ug/l	50.00		53.8	39-110	0.778	25	
Acenaphthene	37.6	5.00	ug/l	50.00		75.1	54-113	6.06	25	
Di-n-butyl phthalate	41.6	5.00	ug/l	50.00		83.1	57-130	5.74	25	
Pyrene	36.1	5.00	ug/l	50.00		72.1	53-119	7.36	25	
Surrogate: 2-Fluorophenol	73.6		ug/l	200.0		36.8	27-110			
Surrogate: Phenol-d5	48.1		ug/l	200.0		24.0	17-110			
Surrogate: Nitrobenzene-d5	59.4		ug/l	100.0		59.4	44-110			
Surrogate: 2-Fluorobiphenyl	69.4		ug/l	100.0		69.4	53-110			
Surrogate: 2,4,6-Tribromophenol	181		ug/l	200.0		90.3	54-125			
Surrogate: Terphenyl-d4	69.3		ug/l	100.0		69.3	52-128			
Batch BE62621 - EPA 3546										
Blank Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62621 - EPA 3546										
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.9		ug/kg	16.67		101	55-126			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.2	49-133			
LCS Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	12.9	2.00	ug/kg	13.33		96.4	56-130			
gamma-BHC (Lindane)	12.7	2.00	ug/kg	13.33		95.4	56-133			
4,4'-DDT	15.0	2.00	ug/kg	13.33		113	56-133			
Dieldrin	16.0	2.00	ug/kg	13.33		120	62-119			
Endrin	14.3	2.00	ug/kg	13.33		107	59-127			
Heptachlor	12.8	2.00	ug/kg	13.33		95.9	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.6		ug/kg	16.67		99.5	54-108			
Surrogate: Decachlorobiphenyl	16.9		ug/kg	16.67		101	54-127			
Matrix Spike Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124			
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120			
4,4'-DDT	34.6	2.00	ug/kg	33.33	ND	104	48-150			
Dieldrin	36.0	2.00	ug/kg	33.33	ND	108	48-144			
Endrin	33.7	2.00	ug/kg	33.33	ND	101	54-149			
Heptachlor	10.4	2.00	ug/kg	13.33	ND	78.0	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.4		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.2	43-136			
Matrix Spike Dup Source: 1605257-01 Prepared: 05/25/16 Analyzed: 05/26/16										
Aldrin	11.8	2.00	ug/kg	13.33	ND	88.2	39-124	0.0170	30	
gamma-BHC (Lindane)	11.8	2.00	ug/kg	13.33	ND	88.7	44-120	0.0338	30	
4,4'-DDT	33.2	2.00	ug/kg	33.33	ND	99.7	48-150	4.20	30	
Dieldrin	35.1	2.00	ug/kg	33.33	ND	105	48-144	2.49	30	
Endrin	34.2	2.00	ug/kg	33.33	ND	103	54-149	1.58	30	
Heptachlor	10.2	2.00	ug/kg	13.33	ND	76.5	46-135	1.98	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.3		ug/kg	16.67		92.1	57-126			
Surrogate: Decachlorobiphenyl	14.0		ug/kg	16.67		84.0	43-136			
Batch BF60244 - EPA 3546										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60244 - EPA 3546										
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.8		ug/kg	16.67		101	55-126			
Surrogate: Decachlorobiphenyl	15.3		ug/kg	16.67		91.7	49-133			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Aldrin	12.1	2.00	ug/kg	13.33		91.1	56-130			
gamma-BHC (Lindane)	12.2	2.00	ug/kg	13.33		91.3	56-133			
4,4'-DDT	10.3	2.00	ug/kg	13.33		77.1	56-133			
Dieldrin	14.9	2.00	ug/kg	13.33		112	62-119			
Endrin	11.8	2.00	ug/kg	13.33		88.6	59-127			
Heptachlor	11.6	2.00	ug/kg	13.33		86.8	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.4		ug/kg	16.67		98.2	54-108			
Surrogate: Decachlorobiphenyl	14.9		ug/kg	16.67		89.1	54-127			
Matrix Spike Source: 1605283-14 Prepared: 05/26/16 Analyzed: 05/27/16										
Aldrin	18.5	2.00	ug/kg	13.33	ND	139	39-124			M
gamma-BHC (Lindane)	14.6	2.00	ug/kg	13.33	ND	110	44-120			
4,4'-DDT	3640	2.00	ug/kg	33.33	2450	NR	48-150			V-3
Dieldrin	122	2.00	ug/kg	33.33	44.6	233	48-144			V-3
Endrin	679	2.00	ug/kg	33.33	698	NR	54-149			V-3
Heptachlor	16.3	2.00	ug/kg	13.33	ND	122	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	19.9		ug/kg	16.67		120	57-126			
Surrogate: Decachlorobiphenyl	24.8		ug/kg	16.67		149	43-136			
Matrix Spike Dup Source: 1605283-14 Prepared: 05/26/16 Analyzed: 05/27/16										



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60244 - EPA 3546										
Aldrin	16.8	2.00	ug/kg	13.33	ND	126	39-124	9.67	30	M
gamma-BHC (Lindane)	14.3	2.00	ug/kg	13.33	ND	107	44-120	2.22	30	
4,4'-DDT	3190	2.00	ug/kg	33.33	2450	NR	48-150	46.3	30	V-3
Dieldrin	113	2.00	ug/kg	33.33	44.6	204	48-144	13.3	30	V-3
Endrin	620	2.00	ug/kg	33.33	698	NR	54-149	NR	30	V-3
Heptachlor	15.9	2.00	ug/kg	13.33	ND	119	46-135	2.73	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	19.3		ug/kg	16.67		116	57-126			
Surrogate: Decachlorobiphenyl	22.6		ug/kg	16.67		136	43-136			

Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	ND	0.0100	ug/l							
alpha-BHC	ND	0.0200	ug/l							
beta-BHC	ND	0.0200	ug/l							
delta-BHC	ND	0.0200	ug/l							
gamma-BHC (Lindane)	ND	0.0200	ug/l							
alpha-Chlordane	ND	0.0500	ug/l							
gamma-Chlordane	ND	0.0500	ug/l							
4,4'-DDD	ND	0.0500	ug/l							
4,4'-DDE	ND	0.0500	ug/l							
4,4'-DDT	ND	0.0100	ug/l							
Dieldrin	ND	0.0100	ug/l							
Endosulfan I	ND	0.100	ug/l							
Endosulfan II	ND	0.0200	ug/l							
Endosulfan sulfate	ND	0.0200	ug/l							
Endrin	ND	0.0100	ug/l							
Endrin aldehyde	ND	0.0200	ug/l							
Endrin ketone	ND	0.100	ug/l							
Heptachlor	ND	0.0200	ug/l							
Heptachlor epoxide	ND	0.0200	ug/l							
Methoxychlor	ND	0.500	ug/l							
Technical Chlordane	ND	0.500	ug/l							
Toxaphene	ND	1.00	ug/l							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	36-114			
Surrogate: Decachlorobiphenyl	0.193		ug/l	0.2500		77.2	33-129			

LCS Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.151	0.0100	ug/l	0.2000		75.5	40-110			
gamma-BHC (Lindane)	0.164	0.0200	ug/l	0.2000		82.0	44-101			
4,4'-DDE	0.185	0.0500	ug/l	0.2000		92.5	43-116			
4,4'-DDT	0.200	0.0100	ug/l	0.2000		100	51-125			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A										
Dieldrin	0.210	0.0100	ug/l	0.2000		105	54-111			
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120			
Heptachlor	0.169	0.0200	ug/l	0.2000		84.5	45-109			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.192		ug/l	0.2500		76.8	39-114			
Surrogate: Decachlorobiphenyl	0.182		ug/l	0.2500		72.8	36-118			
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.140	0.0100	ug/l	0.2000		70.0	40-110	7.56	25	
gamma-BHC (Lindane)	0.163	0.0200	ug/l	0.2000		81.5	44-101	0.612	25	
4,4'-DDE	0.178	0.0500	ug/l	0.2000		89.0	43-116	3.86	25	
4,4'-DDT	0.180	0.0100	ug/l	0.2000		90.0	51-125	10.5	25	
Dieldrin	0.204	0.0100	ug/l	0.2000		102	54-111	2.90	25	
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120	0.00	25	
Heptachlor	0.160	0.0200	ug/l	0.2000		80.0	45-109	5.47	25	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.170		ug/l	0.2500		68.0	39-114			
Surrogate: Decachlorobiphenyl	0.177		ug/l	0.2500		70.8	36-118			
Batch BF60301 - EPA 3546										
Blank Prepared: 05/26/16 Analyzed: 05/27/16										
Aroclor-1016	ND	50.0	ug/kg							
Aroclor-1221	ND	50.0	ug/kg							
Aroclor-1232	ND	50.0	ug/kg							
Aroclor-1242	ND	50.0	ug/kg							
Aroclor-1248	ND	50.0	ug/kg							
Aroclor-1254	ND	50.0	ug/kg							
Aroclor-1260	ND	50.0	ug/kg							
Aroclor-1262	ND	50.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.6		ug/kg	16.67		93.6	54-131			
Surrogate: Decachlorobiphenyl	22.9		ug/kg	16.67		137	53-131			
LCS Prepared: 05/26/16 Analyzed: 05/27/16										
Aroclor-1260	425	50.0	ug/kg	416.7		102	60-129			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	16.1		ug/kg	16.67		96.7	58-122			
Surrogate: Decachlorobiphenyl	21.0		ug/kg	16.67		126	53-141			
LCS Dup Prepared: 05/26/16 Analyzed: 05/27/16										
Aroclor-1260	356	50.0	ug/kg	416.7		85.4	60-129	17.7	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.1		ug/kg	16.67		84.5	58-122			
Surrogate: Decachlorobiphenyl	18.1		ug/kg	16.67		109	53-141			
Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aroclor-1016	ND	0.500	ug/l							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC Limits	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A								
Aroclor-1221	ND	0.500	ug/l					
Aroclor-1232	ND	0.500	ug/l					
Aroclor-1242	ND	0.500	ug/l					
Aroclor-1248	ND	0.500	ug/l					
Aroclor-1254	ND	0.500	ug/l					
Aroclor-1260	ND	0.500	ug/l					
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.183		ug/l	0.2500		73.2	36-114	
Surrogate: Decachlorobiphenyl	0.224		ug/l	0.2500		89.6	33-129	
LCS Prepared: 05/25/16 Analyzed: 05/27/16								
Aroclor-1260	5.28	0.500	ug/l	6.250		84.5	47-109	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.179		ug/l	0.2500		71.6	39-114	
Surrogate: Decachlorobiphenyl	0.230		ug/l	0.2500		92.0	36-118	
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16								
Aroclor-1260	5.81	0.500	ug/l	6.250		92.9	47-109	9.54 25
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	39-114	
Surrogate: Decachlorobiphenyl	0.247		ug/l	0.2500		98.8	36-118	
Batch BE62547 - EPA 3050B								
Blank Prepared & Analyzed: 05/25/16								
Antimony	ND	2.50	mg/kg					
Arsenic	ND	1.00	mg/kg					
Barium	ND	1.00	mg/kg					
Beryllium	ND	1.00	mg/kg					
Cadmium	ND	1.00	mg/kg					
Chromium	ND	1.00	mg/kg					
Cobalt	ND	1.00	mg/kg					
Copper	ND	1.00	mg/kg					
Lead	ND	1.00	mg/kg					
Molybdenum	ND	1.00	mg/kg					
Nickel	ND	1.00	mg/kg					
Selenium	ND	2.00	mg/kg					
Silver	ND	1.00	mg/kg					
Thallium	ND	1.00	mg/kg					
Vanadium	ND	1.00	mg/kg					
Zinc	ND	5.00	mg/kg					
LCS Prepared & Analyzed: 05/25/16								
Antimony	46.2	2.50	mg/kg	49.70		93.0	60-140	
Arsenic	48.5	1.00	mg/kg	49.22		98.6	80-120	
Barium	204	1.00	mg/kg	198.2		103	80-120	
Beryllium	4.80	1.00	mg/kg	5.000		96.0	80-120	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62547 - EPA 3050B										
Cadmium	5.19	1.00	mg/kg	4.950		105	80-120			
Chromium	20.4	1.00	mg/kg	19.78		103	80-120			
Cobalt	52.3	1.00	mg/kg	50.20		104	80-120			
Copper	25.3	1.00	mg/kg	24.85		102	80-120			
Lead	53.0	1.00	mg/kg	49.47		107	80-120			
Molybdenum	49.4	1.00	mg/kg	49.88		99.0	80-120			
Nickel	54.1	1.00	mg/kg	49.92		108	80-120			
Selenium	46.6	2.00	mg/kg	49.70		93.7	80-120			
Silver	5.07	1.00	mg/kg	4.940		103	80-120			
Thallium	50.1	1.00	mg/kg	49.83		101	80-120			
Vanadium	47.9	1.00	mg/kg	49.50		96.7	80-120			
Zinc	53.0	5.00	mg/kg	50.40		105	80-120			
Matrix Spike Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Antimony	44.9	2.50	mg/kg	49.70	3.88	82.6	60-140			
Arsenic	53.5	1.00	mg/kg	49.22	7.36	93.8	75-125			
Barium	309	1.00	mg/kg	198.2	125	92.9	75-125			
Beryllium	4.76	1.00	mg/kg	5.000	0.281	89.5	75-125			
Cadmium	10.5	1.00	mg/kg	4.950	5.94	93.1	75-125			
Chromium	146	1.00	mg/kg	19.78	123	118	75-125			
Cobalt	71.2	1.00	mg/kg	50.20	24.3	93.5	75-125			
Copper	384	1.00	mg/kg	24.85	353	127	75-125			V-2
Lead	260	1.00	mg/kg	49.47	228	63.8	75-125			V-2
Molybdenum	57.6	1.00	mg/kg	49.88	12.5	90.5	75-125			
Nickel	135	1.00	mg/kg	49.92	89.1	91.5	75-125			
Selenium	41.4	2.00	mg/kg	49.70	2.12	78.9	75-125			
Silver	4.57	1.00	mg/kg	4.940	ND	92.5	75-125			
Thallium	38.1	1.00	mg/kg	49.83	ND	76.4	75-125			
Vanadium	85.9	1.00	mg/kg	49.50	38.0	96.6	75-125			
Zinc	479	5.00	mg/kg	50.40	419	120	75-125			
Matrix Spike Dup Source: 1605275-02 Prepared & Analyzed: 05/25/16										
Antimony	44.2	2.50	mg/kg	49.70	3.88	81.1	60-140	1.78	30	
Arsenic	52.0	1.00	mg/kg	49.22	7.36	90.8	75-125	3.26	30	
Barium	318	1.00	mg/kg	198.2	125	97.6	75-125	4.87	30	
Beryllium	4.75	1.00	mg/kg	5.000	0.281	89.3	75-125	0.235	30	
Cadmium	10.5	1.00	mg/kg	4.950	5.94	93.0	75-125	0.0860	30	
Chromium	142	1.00	mg/kg	19.78	123	99.8	75-125	16.4	30	
Cobalt	69.8	1.00	mg/kg	50.20	24.3	90.7	75-125	3.08	30	
Copper	403	1.00	mg/kg	24.85	353	201	75-125	45.1	30	V-2
Lead	258	1.00	mg/kg	49.47	228	59.5	75-125	6.90	30	V-2
Molybdenum	57.7	1.00	mg/kg	49.88	12.5	90.6	75-125	0.104	30	



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62547 - EPA 3050B										
Nickel	131	1.00	mg/kg	49.92	89.1	83.8	75-125	8.80	30	
Selenium	42.6	2.00	mg/kg	49.70	2.12	81.5	75-125	3.18	30	
Silver	4.57	1.00	mg/kg	4.940	ND	92.6	75-125	0.0718	30	
Thallium	36.7	1.00	mg/kg	49.83	ND	73.7	75-125	3.63	30	
Vanadium	87.0	1.00	mg/kg	49.50	38.0	98.9	75-125	2.26	30	
Zinc	754	5.00	mg/kg	50.40	419	665	75-125	139	30	V-2

Batch BE62709 - EPA 3010A										
Blank Prepared & Analyzed: 05/26/16										
Antimony	ND	0.020	mg/L							
Arsenic	ND	0.020	mg/L							
Barium	ND	0.010	mg/L							
Beryllium	ND	0.005	mg/L							
Cadmium	ND	0.005	mg/L							
Chromium	ND	0.010	mg/L							
Cobalt	ND	0.010	mg/L							
Copper	ND	0.010	mg/L							
Lead	ND	0.010	mg/L							
Molybdenum	ND	0.010	mg/L							
Nickel	ND	0.010	mg/L							
Selenium	ND	0.020	mg/L							
Silver	ND	0.010	mg/L							
Thallium	ND	0.010	mg/L							
Vanadium	ND	0.010	mg/L							
Zinc	ND	0.020	mg/L							

LCS Prepared & Analyzed: 05/26/16										
Antimony	0.476	0.020	mg/L	0.5002		95.2	60-129			
Arsenic	0.490	0.020	mg/L	0.4992		98.1	85-115			
Barium	0.510	0.010	mg/L	0.5026		101	85-115			
Beryllium	0.096	0.005	mg/L	0.09980		96.3	85-115			
Cadmium	0.198	0.005	mg/L	0.2000		99.1	85-115			
Chromium	0.505	0.010	mg/L	0.4988		101	85-115			
Cobalt	0.205	0.010	mg/L	0.1998		102	85-115			
Copper	0.479	0.010	mg/L	0.5000		95.8	85-115			
Lead	0.503	0.010	mg/L	0.4992		101	85-115			
Molybdenum	0.201	0.010	mg/L	0.1998		101	85-115			
Nickel	0.514	0.010	mg/L	0.5014		103	85-115			
Selenium	0.499	0.020	mg/L	0.4976		100	85-115			
Silver	0.050	0.010	mg/L	0.04980		99.7	85-115			
Thallium	0.485	0.010	mg/L	0.4986		97.3	85-115			



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62709 - EPA 3010A										
Vanadium	0.202	0.010	mg/L	0.2014		100	85-115			
Zinc	0.505	0.020	mg/L	0.4994		101	85-115			
Matrix Spike Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Antimony	0.470	0.020	mg/L	0.5002	ND	94.0	53-128			
Arsenic	0.483	0.020	mg/L	0.4992	ND	96.8	80-120			
Barium	0.510	0.010	mg/L	0.5026	ND	101	80-120			
Beryllium	0.096	0.005	mg/L	0.09980	ND	96.1	80-120			
Cadmium	0.199	0.005	mg/L	0.2000	ND	99.5	80-120			
Chromium	0.505	0.010	mg/L	0.4988	ND	101	80-120			
Cobalt	0.202	0.010	mg/L	0.1998	ND	101	80-120			
Copper	0.480	0.010	mg/L	0.5000	ND	96.0	80-120			
Lead	0.495	0.010	mg/L	0.4992	ND	99.2	80-120			
Molybdenum	0.198	0.010	mg/L	0.1998	ND	99.2	80-120			
Nickel	0.507	0.010	mg/L	0.5014	ND	101	80-120			
Selenium	0.487	0.020	mg/L	0.4976	ND	97.8	80-120			
Silver	0.050	0.010	mg/L	0.04980	ND	101	80-120			
Thallium	0.484	0.010	mg/L	0.4986	ND	97.1	80-120			
Vanadium	0.201	0.010	mg/L	0.2014	ND	100	80-120			
Zinc	0.508	0.020	mg/L	0.4994	ND	102	80-120			
Matrix Spike Dup Source: 1605271-12 Prepared & Analyzed: 05/26/16										
Antimony	0.482	0.020	mg/L	0.5002	ND	96.3	53-128	2.40	20	
Arsenic	0.492	0.020	mg/L	0.4992	ND	98.5	80-120	1.74	20	
Barium	0.517	0.010	mg/L	0.5026	ND	103	80-120	1.37	20	
Beryllium	0.098	0.005	mg/L	0.09980	ND	97.8	80-120	1.76	20	
Cadmium	0.201	0.005	mg/L	0.2000	ND	100	80-120	0.868	20	
Chromium	0.511	0.010	mg/L	0.4988	ND	102	80-120	1.29	20	
Cobalt	0.207	0.010	mg/L	0.1998	ND	103	80-120	2.34	20	
Copper	0.485	0.010	mg/L	0.5000	ND	97.1	80-120	1.13	20	
Lead	0.507	0.010	mg/L	0.4992	ND	102	80-120	2.39	20	
Molybdenum	0.205	0.010	mg/L	0.1998	ND	102	80-120	3.19	20	
Nickel	0.518	0.010	mg/L	0.5014	ND	103	80-120	2.23	20	
Selenium	0.494	0.020	mg/L	0.4976	ND	99.3	80-120	1.49	20	
Silver	0.050	0.010	mg/L	0.04980	ND	101	80-120	0.101	20	
Thallium	0.502	0.010	mg/L	0.4986	ND	101	80-120	3.74	20	
Vanadium	0.204	0.010	mg/L	0.2014	ND	101	80-120	1.52	20	
Zinc	0.511	0.020	mg/L	0.4994	ND	102	80-120	0.529	20	
Batch BE62713 - EPA 7471A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	ND	0.100	mg/kg							



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/03/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	Limits	RPD	Limit	Qualifier
Batch BE62713 - EPA 7471A										
LCS Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	0.833	0.100	mg/kg	0.8350		99.8	80-120			
Matrix Spike Source: 1605283-15 Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	0.860	0.100	mg/kg	0.8350	ND	103	75-125			
Matrix Spike Dup Source: 1605283-15 Prepared: 05/25/16 Analyzed: 05/27/16										
Mercury	0.848	0.100	mg/kg	0.8350	ND	102	75-125	1.41	25	
Batch BE62712 - EPA 245.1										
Blank Prepared & Analyzed: 05/26/16										
Mercury	ND	0.001	mg/L							
LCS Prepared & Analyzed: 05/26/16										
Mercury	0.005	0.001	mg/L	0.005010		102	85-115			
Duplicate Source: 1605283-22 Prepared & Analyzed: 05/26/16										
Mercury	ND	0.001	mg/L		ND				20	
Matrix Spike Source: 1605283-22 Prepared & Analyzed: 05/26/16										
Mercury	0.005	0.001	mg/L	0.005010	ND	101	80-120			
Batch BE62622 - -										
Duplicate Source: 1605283-11 Prepared & Analyzed: 05/25/16										
pH	7.6	0.1	pH Units		7.6			0.262	5	
Duplicate Source: 1605283-21 Prepared & Analyzed: 05/25/16										
pH	8.0	0.1	pH Units		7.9			0.628	5	

Notes and Definitions

- V-3 Amount spiked was less than 1/4 of concentration in the sample.
- V-2 Out-of-Range recovery was due to sample Heterogeneity.
- M Matrix interference
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Rick Owen Parlier

Linda Masal

Authorized Signature(s)



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Ordered By

Positive Lab Services
781 East Washington Blvd.
Los Angeles, CA 90021-3043

Number of Pages 7

Date Received 05/25/2016
Date Reported 06/03/2016

Telephone: (213) 745-5312
Attention: John Schmidt

Job Number	Order Date	Client
82007	05/25/2016	POSLAB

Project ID: 1605283
Project Name: PO# 14899

Enclosed please find results of analyses of 11 soil and 1 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____

Approved By: _____

Cyrus Razmara, Ph.D.
Laboratory Director

94119

POSITIVE LAB SERVICE

781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-6312 FAX (213) 745-6372

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 1 OF 2

LOG BOOK NO. _____ FILE NO. 82007 LAB NO. 82007

CLIENT NAME: Positive Lab Service Project Name/No. 1105283 AIRBILL NO. _____

ADDRESS: 781 E. Washington Blvd., Los Angeles, CA 90021 ANALYSES REQUESTED: _____

PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____ COOLER TEMP: 3.9°C

SAMPLER NAME: Client (Printed) (Signature) _____ PRESERVATIVE: _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)

CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other. REMARKS: _____

UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITION/CONTAINER COMMENTS
				WATER	SOIL	SLUDGE OTHER				
1	5/4/10	10:49	SB-109 @ 2'	X			N	1	G	82007.01
2	1/7/03		SB-70 @ 2'	X						82007.02
3	1/7/03		SB-70 @ 2' DUP							82007.03
4	1/35		SB-71 @ 2'							82007.04
5	1/31		SB-72 @ 2'							82007.05
6	1/37		SB-73 @ 2'							82007.06
7	1/39		SB-74 @ 2'							82007.07
8	1/16		SB-75 @ 2'							82007.08
9	1/37		SB-70 @ 2'							82007.09
10	N		SB-77 @ 2'							82007.10

TRASHED PARTS

SAMPLE DISPOSITION:
 1. Samples returned to client? YES NO
 2. Samples will not be stored over 30 days, unless additional storage time is requested.
 3. Storage time requested: _____ days

By: _____ Date: _____

Requested By: (Signature and Printed Name) _____ Date: 5/25/10 Time: _____
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____
 Requested By: (Signature and Printed Name) _____ Date: 5/25/10 Time: _____
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____

SPECIAL INSTRUCTIONS: _____

PRESERVATIVE: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

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94148



CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 1 OF 2
LOG BOOK NO. _____ FILE NO. _____ LAB NO. 82007

CLIENT NAME: Positive Lab Service Project Name/No. 160585 AIRBILL NO. _____
ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021 ANALYSES REQUESTED: _____
PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____
SAMPLER NAME: Client (Printed) (Signature) _____ PRESERVATIVE: _____
REMARKS: _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)
CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other: _____
COOLER TEMP: 3.7C

UST Project: Y N - Global ID# _____
SPECIAL INSTRUCTIONS: _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITION/CONTAINER COMMENTS:
				WATER	SOIL	SLUDGE				
1	5/11/12	1:00 PM	SB-1802		X			N	1 G	82007.11
2	5/11/12	1:00 PM	ED BLANKS	X				N	1 G	82007.12
3										
4										
5										
6										
7										
8										
9										
10										

Received By: (Signature and Printed Name) _____ Date: 5/25/12 Time: 10:51
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____
 Received By: (Signature and Printed Name) _____ Date: 5/25/12 Time: 14:30

SAMPLE DISPOSITION:
 1. Samples returned to client? YES NO
 2. Samples will not be stored over 30 days, unless additional storage time is requested.
 3. Storage time requested: _____ days

By: _____ Date: _____

PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other

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Page: 1 A

Ordered By

Positive Lab Services
781 East Washington Blvd.
Los Angeles, CA 90021-3043

Project ID: 1605283
Date Received 05/25/2016
Date Reported 06/03/2016

Telephone: (213) 745-5312
Attention: John Schmidt

Job Number	Order Date	Client
82007	05/25/2016	POSTLAB

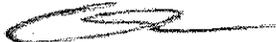
CERTIFICATE OF ANALYSIS CASE NARRATIVE

AETL received 12 samples with the following specification on 05/25/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82007.12	EQ Blank S	05/24/2016	Aqueous	1
Method ^ Submethod		Req Date	Priority	TAT
8310		06/01/2016	2	Normal
Units		ug/L		
Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82007.01	SB-69@2'	05/24/2016	Soil	1
82007.02	SB-70@2'	05/24/2016	Soil	1
82007.03	SB-70@2'Dup	05/24/2016	Soil	1
82007.04	SB-71@2'	05/24/2016	Soil	1
82007.05	SB-72@2'	05/24/2016	Soil	1
82007.06	SB-73@2'	05/24/2016	Soil	1
82007.07	SB-74@2'	05/24/2016	Soil	1
82007.08	SB-75@2'	05/24/2016	Soil	1
82007.09	SB-76@2'	05/24/2016	Soil	1
82007.10	SB-77@2'	05/24/2016	Soil	1
82007.11	SB-78@2'	05/24/2016	Soil	1
Method ^ Submethod		Req Date	Priority	TAT
(8310)		06/01/2016	2	Normal
Units		mg/Kg		

The samples were analyzed as specified on the enclosed chain of custody. No analytical non-conformances were encountered.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: 

Approved By: 

Cyrus Razmara, Ph.D.
Laboratory Director



American Environmental Testing Laboratory Inc.

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ANALYTICAL RESULTS

Ordered By

Positive Lab Services
 781 East Washington Blvd.
 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 2

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516IB1

Our Lab I.D.		Method Blank	82007.01	82007.02	82007.03	82007.04
Client Sample I.D.			SB-69@2'	SB-70@2'	SB-70@2'Du P	SB-71@2'
Date Sampled			05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared		05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method		3550B	3550B	3550B	3550B	3550B
Date Analyzed		05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix		Soil	Soil	Soil	Soil	Soil
Units		mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Dilution Factor		1	1	1	1	1
Analytes	MDL	PQL	Results	Results	Results	Results
Benzo(a)anthracene	0.010	0.020	ND	ND	ND	ND
Benzo(a)pyrene	0.010	0.020	ND	ND	ND	ND
Benzo(b)fluoranthene	0.010	0.020	ND	ND	ND	ND
Benzo(k)fluoranthene	0.010	0.020	ND	ND	ND	ND
Chrysene	0.010	0.020	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND	ND	ND
Accenaphthene	0.010	0.020	ND	ND	ND	ND
Acenaphthylene	0.010	0.020	ND	ND	ND	ND
Anthracene	0.010	0.020	ND	ND	ND	ND
Benzo(g,h,i)perylene	0.010	0.020	ND	ND	ND	ND
Fluoranthene	0.010	0.020	ND	ND	ND	ND
Fluorene	0.010	0.020	ND	ND	ND	ND
Naphthalene	0.010	0.020	ND	ND	ND	ND
Phenanthrene	0.010	0.020	ND	ND	ND	ND
Pyrene	0.010	0.020	ND	ND	ND	ND
Our Lab I.D.		Method Blank	82007.01	82007.02	82007.03	82007.04
Surrogates	%Rec. Limit	% Rec.	% Rec.	% Rec.	% Rec.	% Rec.
p-Terphenyl-D14	75-125	77.8	109	111	113	112



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ANALYTICAL RESULTS

Ordered By

Positive Lab Services
 781 East Washington Blvd.
 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 3

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516IB1

Our Lab I.D.			82007.05	82007.06	82007.07	82007.08	82007.09
Client Sample I.D.			SB-72@2'	SB-73@2'	SB-74@2'	SB-75@2'	SB-76@2'
Date Sampled			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method			3550B	3550B	3550B	3550B	3550B
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix			Soil	Soil	Soil	Soil	Soil
Units			mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			1	1	1	1	1
Analytes	MDL	PQL	Results	Results	Results	Results	Results
Benzo(a)anthracene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Chrysene	0.010	0.020	ND	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND	ND	ND	ND
Acenaphthene	0.010	0.020	ND	ND	ND	ND	ND
Acenaphthylene	0.010	0.020	ND	ND	ND	ND	ND
Anthracene	0.010	0.020	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	0.010	0.020	ND	ND	ND	ND	ND
Fluoranthene	0.010	0.020	ND	ND	ND	ND	ND
Fluorene	0.010	0.020	ND	ND	ND	ND	ND
Naphthalene	0.010	0.020	ND	ND	ND	ND	ND
Phenanthrene	0.010	0.020	ND	ND	ND	ND	ND
Pyrene	0.010	0.020	0.0115J	ND	ND	ND	ND
Our Lab I.D.			82007.05	82007.06	82007.07	82007.08	82007.09
Surrogates	%Rec. Limit		% Rec.				
p-Terphenyl-D14	75-125		108	113	108	106	102



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ANALYTICAL RESULTS

Ordered By

Positive Lab Services
 781 East Washington Blvd.
 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 4

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052516IB1

Our Lab I.D.			82007.10	82007.11		
Client Sample I.D.			SB-77@2'	SB-78@2'		
Date Sampled			05/24/2016	05/24/2016		
Date Prepared			05/25/2016	05/25/2016		
Preparation Method			3550B	3550B		
Date Analyzed			05/31/2016	05/31/2016		
Matrix			Soil	Soil		
Units			mg/Kg	mg/Kg		
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results		
Benzo(a)anthracene	0.010	0.020	ND	ND		
Benzo(a)pyrene	0.010	0.020	ND	ND		
Benzo(b)fluoranthene	0.010	0.020	ND	ND		
Benzo(k)fluoranthene	0.010	0.020	ND	ND		
Chrysene	0.010	0.020	ND	ND		
Dibenzo(a,h)anthracene	0.010	0.020	ND	ND		
Indeno(1,2,3-cd)pyrene	0.010	0.020	ND	ND		
Acenaphthene	0.010	0.020	ND	ND		
Acenaphthylene	0.010	0.020	ND	ND		
Anthracene	0.010	0.020	ND	ND		
Benzo(g,h,i)perylene	0.010	0.020	ND	ND		
Fluoranthene	0.010	0.020	ND	ND		
Fluorene	0.010	0.020	ND	ND		
Naphthalene	0.010	0.020	ND	ND		
Phenanthrene	0.010	0.020	ND	ND		
Pyrene	0.010	0.020	ND	ND		
Our Lab I.D.			82007.10	82007.11		
Surrogates	%Rec.Limit		% Rec.	% Rec.		
p-Terphenyl-D14	75-125		104	105		



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ANALYTICAL RESULTS

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 781 East Washington Blvd.
 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 5

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSTLAB

Method: 8310, Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 052716IB1

Our Lab I.D.			Method Blank	82007.12		
Client Sample I.D.				EQ Blank S		
Date Sampled				05/24/2016		
Date Prepared			05/27/2016	05/27/2016		
Preparation Method			3510C	3510C		
Date Analyzed			06/02/2016	06/02/2016		
Matrix			Aqueous	Aqueous		
Units			ug/L	ug/L		
Dilution Factor			1	1		
Analytes	MDL	PQL	Results	Results		
Benzo(a)anthracene	0.10	0.20	ND	ND		
Benzo(a)pyrene	0.10	0.20	ND	ND		
Benzo(b)fluoranthene	0.10	0.20	ND	ND		
Benzo(k)fluoranthene	0.10	0.20	ND	ND		
Chrysene	0.10	0.20	ND	ND		
Dibenzo(a,h)anthracene	0.10	0.20	ND	ND		
Indeno(1,2,3-cd)pyrene	0.10	0.20	ND	ND		
Acenaphthene	0.10	0.20	ND	ND		
Acenaphthylene	0.10	0.20	ND	ND		
Anthracene	0.10	0.20	ND	ND		
Benzo(g,h,i)perylene	0.10	0.20	ND	ND		
Fluoranthene	0.10	0.20	ND	ND		
Fluorene	0.10	0.20	ND	ND		
Naphthalene	0.10	0.20	ND	ND		
Phenanthrene	0.10	0.20	ND	ND		
Pyrene	0.10	0.20	ND	ND		
Our Lab I.D.			Method Blank	82007.12		
Surrogates	%Rec. Limit		% Rec.	% Rec.		
p-Terphenyl-D14	75-125		109	99.5		



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QUALITY CONTROL RESULTS

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 781 East Washington Blvd.
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Telephone: (213)745-5312

Attn: John Schmidt

Page: 6

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSLAB

Method: 8310, Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 0527161B1; LCS: Clean Water; LCS Prepared: 05/27/2016; LCS Analyzed: 06/02/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit
Benzo(a)anthracene	0.500	0.520	104	0.500	0.480	95.8	8.21	75-125	<20
Benzo(a)pyrene	0.500	0.490	97.0	0.500	0.480	95.2	1.87	75-125	<20
Naphthalene	5.00	4.39	87.8	5.00	4.12	82.4	6.35	70-120	<20
LCS									
Acenaphthene	5.00	4.25	85.0	5.00	4.05	81.0	4.82	75-125	<20
Acenaphthylene	10.0	9.85	98.5	10.0	9.45	94.5	4.15	75-125	<20
Anthracene	0.500	0.490	97.0	0.500	0.479	95.8	1.24	75-125	<20
Benzo(b)fluoranthene	1.00	1.02	102	1.00	1.04	104	1.94	75-125	<20
Benzo(g,h,i)perylene	1.00	1.04	104	1.00	1.02	102	1.94	75-125	<20
Benzo(k)fluoranthene	0.500	0.510	103	0.500	0.505	101	1.96	75-125	<20
Chrysene	0.500	0.500	100	0.500	0.472	94.4	5.76	75-125	<20
Dibenzo(a,h)anthracene	1.00	1.06	106	1.00	1.02	102	3.85	75-125	<20
Fluoranthene	1.00	1.02	102	1.00	0.991	99.1	2.88	75-125	<20
Fluorene	1.00	0.890	88.9	1.00	0.869	86.9	2.28	75-125	<20
Indeno(1,2,3-cd)pyrene	0.500	0.480	96.0	0.500	0.460	92.0	4.26	75-125	<20
Phenanthrene	0.500	0.480	96.6	0.500	0.473	94.6	2.09	75-125	<20
Pyrene	0.500	0.510	102	0.500	0.489	97.8	4.20	60-110	<20
Surrogates									
p-Terphenyl-D14	4.00	4.45	111	4.00	4.40	110	<1	75-125	<20



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QUALITY CONTROL RESULTS

Ordered By

Positive Lab Services
 781 East Washington Blvd.
 Los Angeles, CA 90021-3043

Telephone: (213)745-5312

Attn: John Schmidt

Page: 7

Project ID: 1605283
 Project Name: PO# 14899

AETL Job Number	Submitted	Client
82007	05/25/2016	POSLAB

Method: (8310), Polynuclear Aromatic Hydrocarbons (SW-846)

QC Batch No: 0525161B1; Dup or Spiked Sample: 82007.03; LCS: Clean Sand; QC Prepared: 05/25/2016; QC Analyzed: 05/31/2016;
 Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzo(a)anthracene	0.00	0.0500	0.0500	103	0.0500	0.0500	103	<1	75-125	<20
Benzo(a)pyrene	0.00	0.0500	0.0500	102	0.0500	0.0500	103	<1	75-125	<20
Naphthalene	0.00	0.500	0.470	94.8	0.500	0.490	98.4	3.73	75-125	<20
Surrogates										
p-Terphenyl-D14	0.00	0.400	0.444	111	0.400	0.438	110	<1	75-125	<20

QC Batch No: 0525161B1; Dup or Spiked Sample: 82007.03; LCS: Clean Sand; QC Prepared: 05/25/2016; QC Analyzed: 05/31/2016;
 Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit
Benzo(a)anthracene	0.0500	0.0500	103	0.0500	0.0500	108	4.74	75-125	<20
Benzo(a)pyrene	0.0500	0.0500	99.4	0.0500	0.0500	104	4.52	75-125	<20
Naphthalene	0.500	0.480	95.8	0.500	0.490	97.0	1.24	75-125	<20
LCS									
Acenaphthene	0.500	0.470	93.2	0.500	0.480	96.6	3.58	75-125	<20
Acenaphthylene	1.00	1.09	109	1.00	1.13	113	3.60	75-125	<20
Anthracene	0.0500	0.0500	104	0.0500	0.0500	108	3.77	75-125	<20
Benzo(b)fluoranthene	0.100	0.100	103	0.100	0.110	106	2.87	75-125	<20
Benzo(g,h,i)perylene	0.100	0.100	99.0	0.100	0.100	101	2.00	75-125	<20
Benzo(k)fluoranthene	0.0500	0.0500	102	0.0500	0.0500	107	4.78	75-125	<20
Chrysene	0.0500	0.0500	100	0.0500	0.0500	103	2.96	75-125	<20
Dibenzo(a,h)anthracene	0.100	0.100	102	0.100	0.100	104	1.94	75-125	<20
Fluoranthene	0.100	0.100	100	0.100	0.100	104	3.92	75-125	<20
Fluorene	0.100	0.100	96.1	0.100	0.100	100	3.98	75-125	<20
Indeno(1,2,3-cd)pyrene	0.0500	0.0500	94.2	0.0500	0.0500	97.4	3.34	75-125	<20
Phenanthrene	0.0500	0.0500	109	0.0500	0.0500	108	<1	75-125	<20
Pyrene	0.0500	0.0500	106	0.0500	0.0500	104	1.90	75-125	<20
Surrogates									
p-Terphenyl-D14	0.400	0.442	111	0.400	0.453	113	1.80	75-125	<20



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Data Qualifiers and Descriptors

Data Qualifier:

- #: Recovery is not within acceptable control limits.
- *: In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
- B: Analyte was present in the Method Blank.
- D: Result is from a diluted analysis.
- E: Result is beyond calibration limits and is estimated.
- H: Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
- J: Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
- M: Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
- MCL: Maximum Contaminant Level
- NS: No Standard Available
- S6: Surrogate recovery is outside control limits due to matrix interference.
- S8: The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
- X: Results represent LCS and LCSD data.

Definition:

- %Limi: Percent acceptable limits.
- %REC: Percent recovery.
- Con.L: Acceptable Control Limits
- Conce: Added concentration to the sample.
- LCS: Laboratory Control Sample
- MDL: Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.



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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference



LA Testing

520 Mission Street South Pasadena, CA 91030
Phone/Fax: (323) 254-9960 / (323) 254-9982
<http://www.LATesting.com> / pasadenalab@latesting.com

LA Testing Order ID: 32161140
Customer ID: 32POSL85
Customer PO: 14901
Project ID:

Attn: John Schmidt
Positive Lab Services
781 East Washington Blvd.
Los Angeles, CA 90021
Phone: (213) 745-5312
Fax: (213) 745-6372
Collected: 05/24/2016
Received: 05/26/2016
Analyzed: 06/02/2016
Proj: 1605283

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
1 321611140-0001	5/26/2016 08:20 AM	100	1288	0.0660	None Detected	ND	0.20	<0.20	0.00 - 0.72

Analyst(s)
Sherrie Ahmad (1)

Jerry Drapala Ph.D, Laboratory Manager
or Other Approved Signatory

Any questions please contact Jerry Drapala.

Initial report from: 06/02/2016 18:52:39

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report relates only to those items tested. This report may not be reproduced, except in full, without written permission by LA Testing. Samples received in good condition unless otherwise noted.

Samples analyzed by LA Testing South Pasadena, CA CA ELAP 2283

#321611140 94150

CHAIN OF CUSTODY AND ANALYSIS REQUEST



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

DATE: _____ PAGE: 1 OF 2
LOG BOOK NO. _____ FILE NO. _____ LAB NO. _____

CLIENT NAME: Positive Lab Service Project Name/No. 1105283 AIRBILL NO. _____
ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021 ANALYSES REQUESTED: _____ COOLER TEMP. _____
PROJECT MANAGER: John Schmidt (PHONE) 745-5312 FAX NO. _____ P.O. NO. 14901

SAMPLER NAME: Client (Printed) _____ (Signature) _____ PRESERVATIVE: _____
TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days) REMARKS: _____
CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other: _____ SAMPLE CONDITION/CONTAINER COMMENTS: _____
UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER	
				WATER	SOIL	SLUDGE OTHER		#	TYPE
1	5/24/16	1900	ED Blanks	X			N	1	G
2									
3									
4									
5									
6									
7			Temp 6.9°C						
8									
9									
10									

Received By: (Signature and Printed Name) _____ Date: 5-26-16 Time: _____
 Received By: (Signature and Printed Name) _____ Date: 5/26/16 Time: 8:00
 Received By: (Signature and Printed Name) _____ Date: _____ Time: _____
 SPECIAL INSTRUCTIONS: _____
 PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other

LAB COPY



Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Positive Lab Services
John Schmidt
Attn: Chemistry Dept
781 E Washington Blvd.
Los Angeles, CA 90021

Client ID: 5602
Report Number: B221975
Date Received: 05/26/16
Date Analyzed: 06/01/16
Date Printed: 06/01/16
First Reported: 06/01/16

Job ID/Site: 14903, 1605283

FALI Job ID: 5602

Date(s) Collected: 05/24/2016

Total Samples Submitted: 11

Total Samples Analyzed: 11

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
SB-69 @ 2' Layer: Brown Soil	50992934						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-70 @ 2' Layer: Brown Soil	50992935						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-70 @ 2' DUP Layer: Brown Soil	50992936						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-71 @ 2' Layer: Brown Soil	50992937						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-72 @ 2' Layer: Brown Soil	50992938						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-73 @ 2' Layer: Brown Soil	50992939						ND
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							

Client Name: Positive Lab Services

Report Number: B221975

Date Printed: 06/01/16

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
SB-74 @ 2'	50992940						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-75 @ 2'	50992941						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-76 @ 2'	50992942						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-77 @ 2'	50992943						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							
SB-78 @ 2'	50992944						
Layer: Brown Soil		ND					
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Comment: *Analysis by OSHA ID-191.							



Tiffani Ludd, Laboratory Supervisor, Rancho Dominguez Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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10P2

Client No.: 5602	P.O. # <u>14903</u> Date: / /
Positive Lab Services 781 E. Washington Blvd. Los Angeles, CA 90021	Turn Around Time: Same Day / 1Day / 2Day / <u>3 Day</u> / 4Day / 5Day
Contact: Jeannette Gutierrez	<input type="checkbox"/> PCM: NIOSH 7400A <input type="checkbox"/> PCM: NIOSH 7400B <input type="checkbox"/> Rotometer
Phone: 213-745-5312	<input checked="" type="checkbox"/> PLM: <input type="checkbox"/> Standard / <input type="checkbox"/> Point Count 400 - 1000 <input type="checkbox"/> CARB 435
E-Mail: schmidt@positivelabservice.com gutierrez@positivelabservice.com	<input type="checkbox"/> TEM Air: <input type="checkbox"/> AHERA / <input type="checkbox"/> Yamate2 / <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> TEM Bulk: <input type="checkbox"/> Quantitative / <input type="checkbox"/> Qualitative / <input type="checkbox"/> Chatfield <input type="checkbox"/> TEM Water: <input type="checkbox"/> Potable / <input type="checkbox"/> Non-Potable / <input type="checkbox"/> Wt % <input type="checkbox"/> TEM Microvac
Client Name:	<input type="checkbox"/> IAQ Particle Identification (PLM LAB) <input type="checkbox"/> Particle Identification (TEM LAB)
Project Name/No.: <u>1605283</u>	<input type="checkbox"/> Metals Analysis: Method AIR Paint Soil Wipe Drinking Water (Circle One) <input type="checkbox"/> TTLC >50 mg/kg <input type="checkbox"/> STLC >1000 mg/kg <input type="checkbox"/> TCLP

Report Via: Fax E-Mail Verbal

Comments: Revised by DATA ID-19

Sample ID	Date/Time	Sample Location/Description	FOR AIR SAMPLES ONLY				Sample Area or Air Volume
			Type	Time On/Off	Avg. LPM	Total Time	
SB-69 @ 2'	1703		A P C				
SB-70 @ 2'	1703		A P C				
SB-70 @ 2' DUP	1703		A P C				
SB-71 @ 2'	1705		A P C				
SB-72 @ 2'	1751		A P C				
SB-73 @ 2'	1837		A P C				
SB-74 @ 2'	1849		A P C				
SB-75 @ 2'	1816		A P C				
SB-76 @ 2'	1807		A P C				
SB-77 @ 2'	1823		A P C				

Sampled by: _____ Date: / / Time: :
Shipped via: Fed Ex DHL UPS US Mail Courier Drop Off Other:

Relinquished by: <u>[Signature]</u> Date / Time: <u>5-26-16 11:46</u>	Relinquished by: <u>[Signature]</u> Date / Time: <u>12:43P 05-26-16</u>	Relinquished by: _____ Date / Time: _____
Received by: <u>[Signature]</u> Date / Time: <u>11:40A 05-26-16</u>	Received by: <u>[Signature]</u> Date / Time: <u>5/26/16 1:25pm</u>	Received by: _____ Date / Time: _____
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No

ATC



2 of 2

Client No.: 5602
 Positive Lab Services
 781 E. Washington Blvd.
 Los Angeles, CA 90021

P.O. # 14903 Date: / /

Turn Around Time: Same Day / 1Day / 2Day **3 Day** / 4Day / 5Day

PCM: NIOSH 7400A PCM: NIOSH 7400B Rotometer

PLM: Standard / Point Count 400 - 1000 CARB 435

Contact: **Jeannette Gutierrez**

Phone: 213-745-5312

E-Mail: jschmidt@positivelabservice.com
jgutierrez@positivelabservice.com

Client Name:

Project Name/No.: 1005283

TEM Air: AHERA / Yamate2 / NIOSH 7402
 TEM Bulk: Quantitative / Qualitative / Chatfield
 TEM Water: Potable / Non-Potable / Wt %
 TEM Microvac

IAQ Particle Identification (PLM LAB)
 Particle Identification (TEM LAB)

Metals Analysis: Method AIR Paint Soil Wipe Drinking Water (Circle One)
 TTLC >50 mg/kg STLC >1000 mg/kg TCLP

Analytes:

Report Via: Fax E-Mail Verbal

Comments: **ADDRESS IN OSHA ID-191**

Sample ID	Date/Time	Sample Location/Description	FOR AIR SAMPLES ONLY				Sample Area or Air Volume
			Type	Time On/Off	Avg. LPM	Total Time	
<i>m 50-78 @ 2'</i>	<i>5/26/16</i>		A				
			P				
			C				
			A				
			P				
			C				
			A				
			P				
			C				
			A				
			P				
			C				
			A				
			P				
			C				
			A				
			P				
			C				

Sampled by: _____ Date: / / Time: :

Shipped via: Fed Ex DHL UPS US Mail Courier Drop Off Other:

Relinquished by: <i>[Signature]</i>	Relinquished by: <i>[Signature]</i>	Relinquished by:
Date / Time: <i>5-26-16 11:46</i>	Date / Time: <i>12:43P 5/26/16</i>	Date / Time:
Received by: <i>[Signature]</i>	Received by: <i>[Signature]</i>	Received by:
Date / Time: <i>11:40A 05-26-16</i>	Date / Time: <i>5/26/16 1:25pm</i>	Date / Time:
Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Condition Acceptable? <input type="checkbox"/> Yes <input type="checkbox"/> No

ATC

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: June 1, 2016

Mr. John Schmidt
Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

Project: 1605283 / P.O.# 14902
Lab I.D.: 160525-43 through -54

Dear Mr. Schmidt:

The **analytical results** for the soil and water samples, received by our lab on May 25, 2016, are attached. The samples were received chilled, intact and ~~accompanying chain of custody record.~~

The samples were received at two degree Celsius

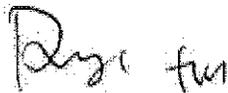
Trace concentrations between the MDL and the PQL have been reported with a "J" flag indicator.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,



Curtis Desilets
Vice President/Program Manager



Andy Wang
Laboratory Manager

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-69@2'
LAB I.D.: 160525-43

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: [Signature]
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-70@2'
LAB I.D.: 160525-44

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

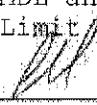
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-70@2' Dup
LAB I.D.: 160525-45

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7102'
LAB I.D.: 160525-46

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-72021
LAB I.D.: 160525-47

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-73021
LAB I.D.: 160525-48

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7402'
LAB I.D.: 160525-49

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

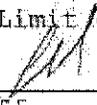
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: **Positive Lab Service**
 781 E. Washington Blvd.,
 Los Angeles, CA 90021
 Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: **1605283 / P.O.# 14902**

MATRIX: SOIL
 DATE SAMPLED: 05/24/16
 REPORT TO: MR. JOHN SCHMIDT

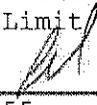
DATE RECEIVED: 05/25/16
 DATE EXTRACTED: 05/26-27/16
 DATE ANALYZED: 05/27/16
 DATE REPORTED: 05/31/16

SAMPLE I.D.: **SB-75@2'**
 LAB I.D.: **160525-50**

Chlorinated Herbicides Analysis
 Method: **EPA 8151A**
 Unit: **mg/Kg = Milligram Per Kilogram = PPM**

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:
 DF = Dilution Factor
 MDL = Method Detection Limit
 Actual Detection Limit = PQL X DF
 PQL = Practical Quantitation Limit
 J = Trace Concentration between MDL and PQL
 ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-76@2'
LAB I.D.: 160525-51

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7702
LAB I.D.: 160525-52

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloropron	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

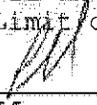
MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-78@2'
LAB I.D.: 160525-53

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPP	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: EQ Blank 5
LAB I.D.: 160525-54

Chlorinated Herbicides Analysis

Method: EPA 8151A

UNIT: $\mu\text{G/L}$ = MICROGRAM PER LITER = PPB

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.200	0.100	1
2,4,5-TP (Silvex)	ND	0.200	0.100	1
2,4-D	ND	2.00	1.00	1
2,4-DB	ND	2.00	1.00	1
Dalapon (Dichloroacetic Acid)	ND	5.00	2.50	1
Dicamba	ND	0.200	0.100	1
Dichloroprop	ND	2.00	1.00	1
Dinoseb (DNBP)	ND	1.00	0.50	1
MCPA	ND	200	100	1
MCPP	ND	200	100	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = $\text{PQL} \times \text{DF}$

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605257 / P.O.# 14896

MATRIX: SOIL

DATE SAMPLED: 05/24/16

REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16

DATE EXTRACTED: 05/26-27/16

DATE ANALYZED: 05/27/16

DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-43 THROUGH -53

Chlorinated Herbicides Analysis

Method: EPA 8151A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.020	0.010	1
2,4,5-TP (Silvex)	ND	0.020	0.010	1
2,4-D	ND	0.200	0.100	1
2,4-DB	ND	0.200	0.100	1
Dalapon (Dichloroacetic Acid)	ND	0.500	0.250	1
Dicamba	ND	0.020	0.010	1
Dichloroprop	ND	0.200	0.100	1
Dinoseb (DNBP)	ND	0.100	0.050	1
MCPA	ND	20.0	10.0	1
MCPB	ND	20.0	10.0	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.
 1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8151A

Matrix: **Soil/Solid/Liquid**
 Unit: **mg/Kg (PPM)**

Date Analyzed: **5/27-28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 160525-42 MS/MSD

Analyte	S.R.	spk conc	MS	% REC	MSD	% REC	%RPD	ACP %RPD	ACP %REC
2,4,5-T	0	0.0250	0.0198	79%	0.0199	80%	1%	0-20%	50-150

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
2,4,5-T	0.0250	0.0211	84%	70-130
2,4,5-TP	0.0250	0.0210	84%	70-130
DINOSEB	0.1250	0.0998	80%	70-130

Surrogate Recovery:

Analyte	ACP %	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:		M-BLK	160525-42	160525-43	160525-44	160525-45	160525-46	160525-47	160525-48
DCAA	50-150	51%	68%	72%	78%	75%	77%	76%	79%

Analyte	ACP %	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:		160525-49	160525-50	160525-51	160525-52	160525-53			
DCAA	50-150	91%	79%	86%	85%	87%			

Analyte	ACP %	%REC							
Sample ID:									
DCAA	50-150								

S.R. = Sample Result

spk conc = Spike Concentration

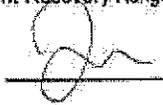
%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

* = Surrogate fail due to matrix interference (if Marked)

Note: LCS, MS, MSD are in control therefore results are in control.

Analyzed and Reviewed By: 

Final Reviewer: 

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT
DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-54

Chlorinated Herbicides Analysis

Method: EPA 8151A

UNIT: uG/L = MICROGRAM PER LITER = PPB

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
2,4,5-T	ND	0.200	0.100	1
2,4,5-TP (Silvex)	ND	0.200	0.100	1
2,4-D	ND	2.00	1.00	1
2,4-DB	ND	2.00	1.00	1
Dalapon (Dichloroacetic Acid)	ND	5.00	2.50	1
Dicamba	ND	0.200	0.100	1
Dichloroprop	ND	2.00	1.00	1
Dinoseb (DNBP)	ND	1.00	0.50	1
MCPA	ND	200	100	1
MCPP	ND	200	100	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766

Tel (909)590-5905 Fax (909)590-5907

QA/QC Report

Analysis: EPA 8151A

Matrix: **Water**
 Unit: **ug/L (PPB)**

Date Analyzed: **5/28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 160525-54 MS/MSD

Analyte	S.R.	spk conc	MS	% REC	MSD	% REC	%RPD	ACP %RPD	ACP %REC
2,4,5-T	0	0.500	0.527	105%	0.579	116%	9%	0-20%	50-150

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
2,4,5-T	0.500	0.623	125%	70-130
2,4,5-TP	0.500	0.567	113%	70-130
DINOSEB	2.50	3.14	126%	70-130

Surrogate Recovery:

Analyte	spk conc	ACP %	M-BLK	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:			M-BLK	160525-54					
DCAA	0.20	50-150	75%	88%					

Analyte	%REC								
Sample ID:									
DCAA									

Analyte	%REC	%REC	%REC	%REC	%REC
Sample ID:					
DCAA					

S.R. = Sample Result
 spk conc = Spike Concentration
 %REC = Percent Recovery
 ACP %RPD = Acceptable Percent RPD Range
 ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: 

Final Reviewer: 

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-69@2
LAB I.D.: 160525-43

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethopron	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

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LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7002
LAB I.D.: 160525-44

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

Table with 5 columns: PARAMETER, SAMPLE RESULT, PQL, MDL, DF. Lists various pesticides like Azinphos Methyl, Bolstar, Chlorpyrifos, etc., with their respective results and limits.

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: [Signature]
CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-70@2' Dup
LAB I.D.: 160525-45

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: [Signature]
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-7102'
LAB I.D.: 160525-46

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

SAMPLE I.D.: SB-7202'
LAB I.D.: 160525-47

Organophosphorus Pesticides Analysis

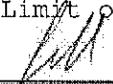
Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-73@2'
LAB I.D.: 160525-48

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethopron	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-74@2'
LAB I.D.: 160525-49

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
 781 E. Washington Blvd.,
 Los Angeles, CA 90021
 Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
 DATE SAMPLED: 05/24/16
 REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
 DATE EXTRACTED: 05/26-27/16
 DATE ANALYZED: 05/27/16
 DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-75@2'
 LAB I.D.: 160525-50

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
 MDL = Method Detection Limit
 Actual Detection Limit = PQL X DF
 PQL = Practical Quantitation Limit
 J = Trace Concentration between MDL and PQL
 ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL

DATE SAMPLED: 05/24/16

REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16

DATE EXTRACTED: 05/26-27/16

DATE ANALYZED: 05/27/16

DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-76@2'

LAB I.D.: 160525-51

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-77@2'
LAB I.D.: 160525-52

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **Positive Lab Service**
 781 E. Washington Blvd.,
 Los Angeles, CA 90021
 Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: SOIL
 DATE SAMPLED: 05/24/16
 REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
 DATE EXTRACTED: 05/26-27/16
 DATE ANALYZED: 05/28/16
 DATE REPORTED: 05/31/16

SAMPLE I.D.: SB-78@2!
 LAB I.D.: 160525-53

Organophosphorus Pesticides Analysis

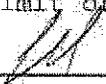
Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
 MDL = Method Detection Limit
 Actual Detection Limit = PQL X DF
 PQL = Practical Quantitation Limit
 J = Trace Concentration between MDL and PQL
 ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
 CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

SAMPLE I.D.: EQ Blank 5
LAB I.D.: 160525-54

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: ug/L = Microgram Per Liter = PPB

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	5	2.5	1
Bolstar (Sulprofos)	ND	5	2.5	1
Chlorpyrifos	ND	5	2.5	1
Coumaphos	ND	5	2.5	1
Demeton-O	ND	5	2.5	1
Demeton-S	ND	5	2.5	1
Diazinon	ND	5	2.5	1
Dichlorvos	ND	5	2.5	1
Disulfoton	ND	5	2.5	1
Ethoprop	ND	5	2.5	1
Fensulfothion	ND	5	2.5	1
Fenthion	ND	5	2.5	1
Merphos	ND	5	2.5	1
Methyl Parathion	ND	5	2.5	1
Mevinphos	ND	10	5	1
Naled	ND	10	5	1
Phorate	ND	5	2.5	1
Ronnel	ND	5	2.5	1
Tetrachlorvinphos (Stirophos)	ND	5	2.5	1
Tokuthion (Prothiofos)	ND	5	2.5	1
Trichloronate	ND	5	2.5	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro - Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel(213)745-5312 Fax(213)745-6372

PROJECT: 1605257 / P.O.# 14896

MATRIX: SOIL
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/26-27/16
DATE ANALYZED: 05/27/16
DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-43 THROUGH -53

Organophosphorus Pesticides Analysis

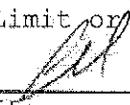
Method: EPA 8141A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	0.05	0.01	1
Bolstar (Sulprofos)	ND	0.05	0.01	1
Chlorpyrifos	ND	0.05	0.01	1
Coumaphos	ND	0.05	0.01	1
Demeton-O	ND	0.05	0.01	1
Demeton-S	ND	0.05	0.01	1
Diazinon	ND	0.05	0.01	1
Dichlorvos	ND	0.05	0.01	1
Disulfoton	ND	0.05	0.01	1
Ethoprop	ND	0.05	0.01	1
Fensulfothion	ND	0.05	0.01	1
Fenthion	ND	0.05	0.01	1
Merphos	ND	0.05	0.01	1
Methyl Parathion	ND	0.05	0.01	1
Mevinphos	ND	0.10	0.02	1
Naled	ND	0.10	0.02	1
Phorate	ND	0.05	0.01	1
Ronnel	ND	0.05	0.01	1
Tetrachlorvinphos (Stirophos)	ND	0.05	0.01	1
Tokuthion (Prothiofos)	ND	0.05	0.01	1
Trichloronate	ND	0.05	0.01	1

COMMENTS:

DF = Dilution Factor
MDL = Method Detection Limit
Actual Detection Limit = PQL X DF
PQL = Practical Quantitation Limit
J = Trace Concentration between MDL and PQL
ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

EPA 8141A QA/QC Report

Matrix: **Solid/Soil/Sludge/Liquid**
 Unit: **mg/Kg (PPM)**

Date Analyzed: **5/27-28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **160525-42 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Ethoprop	0.00	0.250	0.306	122%	0.254	102%	19%	0-30%	40-140
Phorate	0.00	0.250	0.299	120%	0.294	118%	2%	0-30%	40-140
Ronnel	0.00	0.250	0.328	131%	0.326	130%	0%	0-30%	40-140
Bolstar	0.00	0.250	0.335	134%	0.346	139%	3%	0-30%	40-140

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Ethoprop	0.250	0.210	84%	40-140
Phorate	0.250	0.286	115%	40-140
Ronnel	0.250	0.344	137%	40-140
Bolstar	0.250	0.340	136%	40-140

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		M-BLK	160525-42	160525-43	160525-44	160525-45	160525-46	160525-47
Tributyl Phosphate		40-140	115%	123%	110%	113%	118%	108%
Triphenyl Phosphate		40-140	129%	151*	134%	139%	136%	134%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	160525-48	160525-49	160525-50	160525-51	160525-52	160525-53		
Tributyl Phosphate		113%	107%	108%	107%	113%	110%	
Triphenyl Phosphate		151*	136%	137%	131%	150*	146*	

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.						
Tributyl Phosphate						
Triphenyl Phosphate						

S.R. = Sample Result

spk conc = Spike Concentration

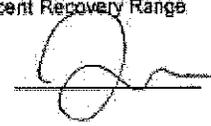
%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

* = Surrogate fail due to matrix interference (If Marked)

Note: LCS, MS, MSD are in control therefore results are in control.

Analyzed and Reviewed By: 

Final Reviewer: _____

METHOD BLANK REPORT

CUSTOMER: Positive Lab Service
781 E. Washington Blvd.,
Los Angeles, CA 90021
Tel (213) 745-5312 Fax (213) 745-6372

PROJECT: 1605283 / P.O.# 14902

MATRIX: WATER
DATE SAMPLED: 05/24/16
REPORT TO: MR. JOHN SCHMIDT

DATE RECEIVED: 05/25/16
DATE EXTRACTED: 05/25-26/16
DATE ANALYZED: 05/28/16
DATE REPORTED: 05/31/16

METHOD BLANK FOR LAB I.D.: 160525-54

Organophosphorus Pesticides Analysis

Method: EPA 8141A

Unit: ug/L = Microgram Per Liter = PPB

PARAMETER	SAMPLE RESULT	PQL	MDL	DF
Azinphos Methyl	ND	5	2.5	1
Bolstar (Sulprofos)	ND	5	2.5	1
Chlorpyrifos	ND	5	2.5	1
Coumaphos	ND	5	2.5	1
Demeton-O	ND	5	2.5	1
Demeton-S	ND	5	2.5	1
Diazinon	ND	5	2.5	1
Dichlorvos	ND	5	2.5	1
Disulfoton	ND	5	2.5	1
Ethoprop	ND	5	2.5	1
Fensulfothion	ND	5	2.5	1
Fenthion	ND	5	2.5	1
Merphos	ND	5	2.5	1
Methyl Parathion	ND	5	2.5	1
Mevinphos	ND	10	5	1
Naled	ND	10	5	1
Phorate	ND	5	2.5	1
Ronnel	ND	5	2.5	1
Tetrachlorvinphos (Stirophos)	ND	5	2.5	1
Tokuthion (Erothiofos)	ND	5	2.5	1
Trichloronate	ND	5	2.5	1

COMMENTS:

DF = Dilution Factor

MDL = Method Detection Limit

Actual Detection Limit = PQL X DF

PQL = Practical Quantitation Limit

J = Trace Concentration between MDL and PQL

ND = Below the Actual Detection Limit or non-detected

DATA REVIEWED AND APPROVED BY: 

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

EPA 8141A QA/QC Report

Matrix: **Water/Liquid**
 Unit: **UG/L (PPB)**

Date Analyzed: **5/28/2016**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **160525-54 MS/MSD**

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Bolstar	0.00	250	222	89%	219	88%	2%	0-30%	40-140
Ethoprop	0.00	250	307	123%	278	111%	10%	0-30%	40-140
Ronnel	0.00	250	335	134%	314	126%	6%	0-30%	40-140
Phorate	0.00	250	346	138%	346	138%	0%	0-30%	40-140

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Bolstar	25.0	20.5	82%	40-140
Ethoprop	25.0	34.0	136%	40-140
Ronnel	25.0	34.1	137%	40-140
Phorate	25.0	32.8	131%	40-140

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	160525-54						
Tributyl Phosphate	40-140	108%	109%						
Triphenyl Phosphate	40-140	137%	137%						

Surrogate Recovery	%REC								
Sample I.D.									
Tributyl Phosphate									
Triphenyl Phosphate									

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.						
Tributyl Phosphate						
Triphenyl Phosphate						

S.R. = Sample Result

* = Surrogate fail due to matrix interference (If Marked)

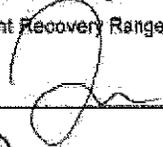
spk conc = Spike Concentration

Note: LCS, MS, MSD are in control therefore results are in control.

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: 

Final Reviewer: 

94151

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 1 OF 2

LOG BOOK NO. _____ FILE NO. _____ LAB NO. _____

CLIENT NAME: Positive Lab Service Project Name/No. 105283 AIRBILL NO: 14902

ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021

PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____

SAMPLER NAME: Client (Printed) (Signature) _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)

CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other:

UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	ANALYSES REQUESTED:	REMARKS:	PRESERVATIVE:	CODLER TEMP: <u>20°C</u>	AIRBILL NO: <u>14902</u>
				WATER	SOIL	SLUDGE								
160525-43	10/49	10:49	SB-69 @ 2'		X			N	119	8/41A OP, 8/15A standards				
-44	1703	SB-70 @ 2'							402					
-45	1703	SB-70 @ 2' DUP												
-46	1735	SB-71 @ 2'												
-47	1751	SB-72 @ 2'												
-48	1837	SB-73 @ 2'												
-49	1849	SB-74 @ 2'												
-50	1816	SB-75 @ 2'												
-51	1807	SB-76 @ 2'												
-52	1823	SB-77 @ 2'												

Received By: (Signature and Printed Name) _____ Date: 5/25/10 Time: 3:35 PM

Relinquished By: (Signature and Printed Name) _____ Date: _____ Time: _____

Received By: (Signature and Printed Name) _____ Date: _____ Time: _____

SPECIAL INSTRUCTIONS: _____

1. Samples returned to client? YES NO
2. Samples will not be stored over 30 days, unless additional storage time is requested.
3. Storage time requested: _____ days

By _____ Date _____

PRESERVATIVE: 1-HNO3, 2-H2SO4, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH4 Buffer, 7-Other

LAB COPY

94147

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: _____ PAGE 2 OF 2
 LOG BOOK NO. _____ FILE NO. _____ LAB NO. _____

CLIENT NAME: Positive Lab Service Project Name/No. 100583 AIRBILL NO. _____
 ADDRESS: 781 E. Washington Blvd. Los Angeles, CA 90021

PROJECT MANAGER: John Schmidt PHONE NO: 745-5312 FAX NO: _____
 SAMPLER NAME: Client (Printed) (Signature) _____

TAT (Analytical Turn Around Time): 0 = Same Day; 1 = 1 Day; 2 = 2 Days; 3 = 3 Days; N = Normal (5-7 Working Days)
 CONTAINER TYPES: B = Brass, E = Encore, G = Glass, P = Plastic, V = VOA Vial, O = Other:

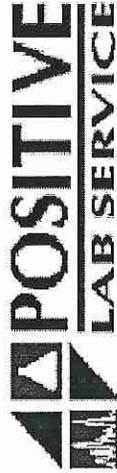
UST Project: Y N - Global ID# _____

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	ANALYSES REQUESTED:	COOLER TEMP:	PRESERVATIVE:	REMARKS:	SAMPLE CONDITION/CONTAINER COMMENTS:
				WATER	SOIL	SLUDGE								
1	5/25/10	12:34	SB-B @ 2'				N	149		8/5/10-10/10/10				
2	5/25/10	19:00	EQ BLANK 5				N	29						
3								LA						
4														
5														
6														
7														
8														
9														
10														

SAMPLE DISPOSITION:
 1. Samples returned to client? YES NO
 2. Samples will not be stored over 30 days, unless additional storage time is requested.
 3. Storage time requested: _____ days

Received By: (Signature and Printed Name) _____ Date: 5/25/10 Time: 3:35 PM
 Relinquished By: (Signature and Printed Name) _____ Date: _____ Time: _____
 Relinquished By: (Signature and Printed Name) _____ Date: _____ Time: _____

SPECIAL INSTRUCTIONS: _____ By _____ Date _____



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/16 PAGE: 1 OF 1
 FILE NO.: 10988 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		ANALYSES REQUESTED			
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		Arsenic by EPA 6010B		Lead by EPA 6010B			
SAMPLER NAME:		SIGNATURE:		OCs by EPA 8081A		REMARKS: <u>0.8cc</u>			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		OCs by EPA 8081A		COOLER TEMP: <u>0.8cc</u>			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		<---PRESERVATION *			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		OCs by EPA 8081A		REMARKS:			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER # TYPE		
			Comp 5 @ 0.5'	WATER	SOIL	SLUDGE	OTHER	TAT	
			Comp 5 @ 2'		X			N	3 G
			SB-39 @ 0.5'		X			N	3 G
			SB-39 @ 2'		X			N	2 G
			SB-40 @ 0.5'		X			N	2 G
			SB-40 @ 2'		X			N	2 G
			SB-41 @ 0.5'		X			N	2 G
			SB-41 @ 2'		X			N	2 G

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 9:40 pm
 Received by (Signature & Name): [Signature] Date: 5/25/16 @ 7:00 am Time: 7:00 am
 Relinquished by (Signature & Name): [Signature] Date: 5/25/16 @ 7:00 am Time: 7:00 am
 Received by (Signature & Name): [Signature] Date: 5/25/16 @ 7:00 am Time: 7:00 am

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 1005489

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.													
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>													
PROJECT MANAGER: Ben Chevien		SIGNATURE: _____		ANALYSES REQUESTED		REMARKS: _____													
SAMPLER NAME:		SIGNATURE: _____		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS													
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE: _____		Lead by EPA 6010B		LAB TO COMPOSITE													
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE: _____		OCs by EPA 8081A		LAB TO COMPOSITE													
UST PROJECT: Y N GLOBAL ID#: _____		SIGNATURE: _____		OCs by EPA 8081A		LAB TO COMPOSITE													
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER #	TYPE											
				WATER	SOIL	SLUDGE			OTHER	TAT									
			Comp 6 @ 0.5'		X			N	3	G									
			Comp 6 @ 2'		X			N	3	G									
			Comp 6 @ 2' DUP		X			N	3	G									
			SB-42 @ 0.5'	<u>5-24-16</u>	<u>1557</u>			X											
			SB-42 @ 2'	<u>5-24-16</u>	<u>1600</u>			X											
			SB-43 @ 0.5'	<u>5-24-16</u>	<u>1810</u>			X											
			SB-43 @ 2'	<u>5-24-16</u>	<u>1813</u>			X											
			SB-44 @ 0.5'	<u>5-24-16</u>	<u>1543</u>			X											
			SB-44 @ 2'	<u>5-24-16</u>	<u>1546</u>			X											

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 9:40pm

Received by (Signature & Name): [Signature] Date: 5/25/16 Time: 7:00am

Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____

Received by (Signature & Name): [Signature] Date: _____ Time: _____

Relinquished by (Signature & Name): _____ Date: _____ Time: _____

Received by (Signature & Name): _____ Date: _____ Time: _____

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days.

By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/24/14
 FILE NO.: 1011600537
 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		AIRBILL NO.							
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>							
PROJECT MANAGER: Ben Chevelen		SIGNATURE:		← PRESERVATION *							
SAMPLER NAME:		SIGNATURE:		REMARKS: <u>NO BAY CHIEF</u> <u>20110823 SE HATCHED</u> <u>FINISH</u>							
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48 Hour; (ETC.) N=Normal		SIGNATURE:		SAMPLE CONDITIONS/ CONTAINER/COMMENTS							
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		LAB TO COMPOSITE							
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		LAB TO COMPOSITE							
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	ANALYSES REQUESTED	SAMPLE CONDITIONS/ CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE					
			Comp 8 @ 0.5'		X		N	3	G	Asenic by EPA 6010B Lead by EPA 6010B OCPs by EPA 8081A	
			Comp 8 @ 0.5' DUP		X		N	3	G		
			Comp 8 @ 2'		X		N	3	G		
	<u>5-24-16</u>	<u>1900</u>	SB-48 @ 0.5'		X		N	2	G		HOLD
	<u>5-24-16</u>	<u>1902</u>	SB-48 @ 2'		X		N	2	G		HOLD
	<u>5-24-16</u>	<u>1850</u>	SB-49 @ 0.5'		X		N	2	G		HOLD
	<u>5-24-16</u>	<u>1853</u>	SB-49 @ 2'		X		N	2	G		HOLD
	<u>5-24-16</u>	<u>1837</u>	SB-50 @ 0.5'		X		N	2	G		HOLD
	<u>5-24-16</u>	<u>1846</u>	SB-50 @ 2'		X		N	2	G		HOLD
	<u>5/24/14</u>	<u>1519</u>	<u>Garbank C.</u>		X		N	1	G		

Relinquished by (Signature & Name): [Signature] Date: 5/24/14 Time: 9:40 pm
 Received by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00
 Relinquished by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00
 Received by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00
 Relinquished by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00
 Received by (Signature & Name): [Signature] Date: 5/24/14 Time: 7:00

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/92 PAGE: 1 OF 1
 FILE NO.: 105889 LAB NO.: 105889

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 0.8°C					
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * TPH by 8015M					
SAMPLER NAME:		SIGNATURE:		Asbestos by OSHA ID-191		Chlorinated herbicide by 8151A					
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		PCB by 8082 & PAH by 8310		Title 22 metal by 6010B & 7471A					
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCF by 8081 & OPP by 8141A		SVOC by 8270C & pH by 9045					
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		VOCS by EPA 8260B/5035		SAMPLE CONDITIONS/ CONTAINER/COMMENTS					
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER				
				WATER	SOIL	SLUDGE	OTHER	TAT #	TYPE		
570414	10/19	10:49	SB-69 @ 2'		X			N	3	E	X
		16:44	SB-69 @ 2'		X			N	2	G	X
		17:03	SB-70 @ 2'		X			N	3	E	X
		17:07	SB-70 @ 2'		X			N	2	G	X
		17:03	SB-70 @ 2' DUP		X			N	3	E	X
		17:07	SB-70 @ 2' DUP		X			N	2	G	X
		17:05	SB-71 @ 2'		X			N	3	E	X
		17:35	SB-71 @ 2'		X			N	2	G	X

Relinquished by (Signature & Name): *[Signature]* Date: 5/24/92 Time: 9:40 pm
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/24/92 Time: 7:00 am
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 [213] 745-5312 FAX [213] 745-6372

DATE: 5/24/14 PAGE: 1 OF 1
 FILE NO.: 1011600537
 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 0.8°C					
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS:					
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		TPH by 8015M		← PRESERVATION *					
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		VOCs by EPA 8260B/5035		PHG-GI					
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER #	TYPE	ANALYSES REQUESTED		
				WATER	SOIL	SLUDGE				OTHER	
5/24/14	1751		SB-72 @ 2'		X		N	3	E	X	SVOC by 8270C & PH by 9045
	1751		SB-72 @ 2'		X		N	2	G	X	Title 22 metal by 6010B & 7471A
	1537		SB-73 @ 2'		X		N	3	E	X	Chlorinated herbicide by 8131A
	1537		SB-73 @ 2'		X		N	2	G	X	OCF by 8081 & OPF by 8141A
	1549		SB-74 @ 2'		X		N	3	E	X	PCB by 8082 & PAH by 8310
	1549		SB-74 @ 2'		X		N	2	G	X	Asbestos by OSHA ID-191
	1616		SB-75 @ 2'		X		N	3	E	X	
	1616		SB-75 @ 2'		X		N	2	G	X	

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days, By: _____ Date: _____

Time: 9:40 pm

Date: 5/24/14

Time: 7:00 am

Date: 5/24/14

Time: _____

Date: _____

Received by (Signature & Name): *[Signature]*

Received by (Signature & Name): *[Signature]*

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]*

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

June 09, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605283
Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 24, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 2 of 18

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-39 @ 0.5' Soil (1605283-23) Sampled:05/24/16 16:38 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	18.9		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	11.6		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	107		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDE	1440		10	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDT	1670		10	ug/kg	20.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	13.8		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	4.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	252		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	6.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	2.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	10.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	3100		1	ug/kg	30.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	82.6 %			55-126		EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl	85.4 %			49-133		EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID: SB-39 @ 2' Soil (1605283-24) Sampled:05/24/16 16:40 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	10.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDE	63.4		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDT	84.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Dieldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	20.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	



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Certificate of Analysis

Page 3 of 18

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-39 @ 2' Soil (1605283-24) Sampled:05/24/16 16:40 Received:05/24/16 21:40											
Toxaphene	290		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: 2,4,5,6 Tetrachloro-m-xylol.	83.9 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	74.8 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-40 @ 0.5' Soil (1605283-25) Sampled:05/24/16 19:09 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	9.26		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	9.98		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	56.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1100		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1010		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	13.8		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	280		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2480		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: 2,4,5,6 Tetrachloro-m-xylol.	102 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	105 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-40 @ 2' Soil (1605283-26) Sampled:05/24/16 19:11 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	12.7		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	9.47		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	96.6		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1260		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1220		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	18.8		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	287		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-40 @ 2' Soil (1605283-26) Sampled:05/24/16 19:11 Received:05/24/16 21:40											
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2910		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	94.4 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	96.0 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<hr/>											
Sample ID: SB-41 @ 0.5' Soil (1605283-27) Sampled:05/24/16 16:18 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	15.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	14.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	594		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	984		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	113		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Dieldrin	87.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	20.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1250		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	84.9 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	77.0 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-41 @ 2' Soil (1605283-28) Sampled:05/24/16 16:21 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	50.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	520		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	500		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	9.49		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-41 @ 2' Soil (1605283-28) Sampled:05/24/16 16:21 Received:05/24/16 21:40											
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	143		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1690		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 92.9 % 55-126 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											
<i>Surrogate: Decachlorobiphenyl 99.5 % 49-133 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											

Sample ID: SB-42 @ 0.5' Soil (1605283-29) Sampled:05/24/16 15:57 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	12.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	10.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	101		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1000		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	554		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	17.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	170		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1820		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol 90.2 % 55-126 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											
<i>Surrogate: Decachlorobiphenyl 106 % 49-133 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											

Sample ID: SB-42 @ 2' Soil (1605283-30) Sampled:05/24/16 16:00 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-42 @ 2' Soil	(1605283-30)	Sampled: 05/24/16 16:00	Received: 05/24/16 21:40							
gamma-Chlordane	9.68		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	65.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	843		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	584		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	34.7		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	179		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1950		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		<i>89.7 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>		<i>91.6 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-43 @ 0.5' Soil	(1605283-31)	Sampled: 05/24/16 18:10	Received: 05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	8.94		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	8.13		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	118		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1290		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	961		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	29.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	197		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2100		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		<i>95.8 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>		<i>102 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-43 @ 2' Soil	(1605283-32)	Sampled: 05/24/16 18:13	Received: 05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-43 @ 2' Soil (1605283-32) Sampled:05/24/16 18:13 Received:05/24/16 21:40											
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	13.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	19.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	592		20	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	2660		20	ug/kg	320	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	2540		20	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	71.8		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	585		20	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	5260		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 87.6 % 55-126 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											
<i>Surrogate: Decachlorobiphenyl 97.6 % 49-133 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											
Sample ID: SB-44 @ 0.5' Soil (1605283-33) Sampled:05/24/16 15:43 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	15.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	22.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	566		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	1320		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	86.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Dieldrin	212		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	37.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1330		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol. 88.0 % 55-126 EPA 3546 EPA 8081A 06/06/16 06/07/16 ai BF60933</i>											



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-44 @ 0.5' Soil (1605283-33) Sampled:05/24/16 15:43 Received:05/24/16 21:40											
<i>Surrogate: Decachlorobiphenyl</i>		83.9 %		49-133		EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Sample ID: SB-44 @ 2' Soil (1605283-34) Sampled:05/24/16 15:46 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	11.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	17.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	194		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1040		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	608		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	106		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	140		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2610		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		89.3 %		55-126		EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: Decachlorobiphenyl</i>		85.2 %		49-133		EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Sample ID: SB-45 @ 0.5' Soil (1605283-35) Sampled:05/24/16 17:04 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	11.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	12.2		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	241		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	911		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	778		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	74.3		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	125		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933



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 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-45 @ 0.5' Soil (1605283-35) Sampled:05/24/16 17:04 Received:05/24/16 21:40										
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2440	1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>86.8 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>86.5 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID: SB-45 @ 2' Soil (1605283-36) Sampled:05/24/16 17:10 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	17.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	22.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	963		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	1330		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	428		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	190		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	82.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	3450		1	ug/kg	120	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>92.5 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>100 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID: SB-46 @ 0.5' Soil (1605283-37) Sampled:05/24/16 17:36 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	15.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	10.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	95.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	809		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	470		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	40.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-46 @ 0.5' Soil (1605283-37)	Sampled: 05/24/16 17:36	Received: 05/24/16 21:40							
Endrin	145	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	1750	1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>90.4 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>85.5 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-46 @ 2' Soil (1605283-38)	Sampled: 05/24/16 17:36	Received: 05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	14.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	29.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	834		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	1280		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	282		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	228		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	45.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	3790		1	ug/kg	120	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>93.3 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>99.7 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/06/16</i>	<i>06/07/16</i>	<i>ai</i>	<i>BF60933</i>

Sample ID:	SB-47 @ 0.5' Soil (1605283-39)	Sampled: 05/24/16 17:52	Received: 05/24/16 21:40							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	20.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	13.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	346		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDE	1360		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-47 @ 0.5' Soil (1605283-39)	Sampled:05/24/16 17:52	Received:05/24/16 21:40								
4,4'-DDT	583	5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	73.9	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	131	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	2320	1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	91.4 %			55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl	96.4 %			49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-47 @ 2' Soil (1605283-40)	Sampled:05/24/16 17:58	Received:05/24/16 21:40								
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-Chlordane	27.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
gamma-Chlordane	21.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
4,4'-DDD	497		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDE	1220		5	ug/kg	80.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
4,4'-DDT	258		5	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/08/16	ai	BF60933	
Dieldrin	147		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin	47.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Toxaphene	2410		1	ug/kg	120	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	88.6 %			55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	
Surrogate: Decachlorobiphenyl	87.1 %			49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933	

Sample ID:	SB-48 @ 0.5' Soil (1605283-41)	Sampled:05/24/16 19:00	Received:05/24/16 21:40								
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	06/06/16	06/07/16	ai	BF60933	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-48 @ 0.5' Soil (1605283-41) Sampled:05/24/16 19:00 Received:05/24/16 21:40											
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	21.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	10.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	122		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1370		5	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1440		5	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	19.4		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	282		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	2990		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol.	87.6 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	83.3 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-48 @ 2' Soil (1605283-42) Sampled:05/24/16 19:02 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
alpha-Chlordane	18.9		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
gamma-Chlordane	9.52		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDD	147		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
4,4'-DDE	1430		10	ug/kg	160	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
4,4'-DDT	1320		10	ug/kg	80.0	EPA 3546	EPA 8081A	06/06/16	06/08/16	ai	BF60933
Dieldrin	18.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin	305		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Toxaphene	3000		1	ug/kg	120	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol.	87.6 %				55-126	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933
Surrogate: Decachlorobiphenyl	94.3 %				49-133	EPA 3546	EPA 8081A	06/06/16	06/07/16	ai	BF60933

Sample ID: SB-49 @ 0.5' Soil (1605283-43) Sampled:05/24/16 18:50 Received:05/24/16 21:40										
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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-49 @ 0.5' Soil (1605283-43) Sampled:05/24/16 18:50 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	330		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	849		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	378		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	76.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	94.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2220		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>	<i>99.1 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>85.3 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>

Sample ID: SB-49 @ 2' Soil (1605283-44) Sampled:05/24/16 18:53 Received:05/24/16 21:40											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	717		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	807		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	58.0		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	112		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-49 @ 2' Soil (1605283-44) Sampled:05/24/16 18:53 Received:05/24/16 21:40											
Toxaphene	ND		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	99.2 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	84.2 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-50 @ 0.5' Soil (1605283-45) Sampled:05/24/16 18:37 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	244		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	899		2	ug/kg	80.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	1570		2	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	55.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	165		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2850		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	102 %				55-126	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	96.6 %				49-133	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-50 @ 2' Soil (1605283-46) Sampled:05/24/16 18:46 Received:05/24/16 21:40										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	23.3		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	385		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1020		2	ug/kg	80.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	316		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	97.9		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	61.3		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-50 @ 2' Soil (1605283-46) Sampled:05/24/16 18:46 Received:05/24/16 21:40										
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	1980	1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol.</i>	<i>97.2 %</i>			<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>89.0 %</i>			<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60933 - EPA 3546										
Blank Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.1		ug/kg	16.67		78.6	55-126			
Surrogate: Decachlorobiphenyl	14.0		ug/kg	16.67		84.2	49-133			
LCS Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	10.8	2.00	ug/kg	13.33		80.7	56-130			
gamma-BHC (Lindane)	11.6	2.00	ug/kg	13.33		87.1	56-133			
4,4'-DDT	11.6	2.00	ug/kg	13.33		87.3	56-133			
Dieldrin	13.5	2.00	ug/kg	13.33		101	62-119			
Endrin	12.6	2.00	ug/kg	13.33		94.5	59-127			
Heptachlor	13.0	2.00	ug/kg	13.33		97.4	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.0		ug/kg	16.67		78.2	54-108			
Surrogate: Decachlorobiphenyl	11.8		ug/kg	16.67		70.5	54-127			
Matrix Spike Source: 1605283-27 Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	12.2	2.00	ug/kg	13.33	ND	91.5	39-124			
gamma-BHC (Lindane)	12.4	2.00	ug/kg	13.33	ND	93.4	44-120			
4,4'-DDT	174	2.00	ug/kg	33.33	113	184	48-150			V-2
Dieldrin	129	2.00	ug/kg	33.33	87.1	125	48-144			
Endrin	58.9	2.00	ug/kg	33.33	20.1	116	54-149			



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60933 - EPA 3546										
Heptachlor	11.9	2.00	ug/kg	13.33	ND	89.1	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.7		ug/kg	16.67		88.3	57-126			
Surrogate: Decachlorobiphenyl	14.3		ug/kg	16.67		85.6	43-136			
Matrix Spike Dup Source: 1605283-27 Prepared: 06/06/16 Analyzed: 06/07/16										
Aldrin	12.5	2.00	ug/kg	13.33	ND	93.8	39-124	2.54	30	
gamma-BHC (Lindane)	12.1	2.00	ug/kg	13.33	ND	91.1	44-120	2.46	30	
4,4'-DDT	141	2.00	ug/kg	33.33	113	83.4	48-150	75.3	30	V-2
Dieldrin	126	2.00	ug/kg	33.33	87.1	117	48-144	6.92	30	
Endrin	55.0	2.00	ug/kg	33.33	20.1	105	54-149	10.4	30	
Heptachlor	11.0	2.00	ug/kg	13.33	ND	82.2	46-135	8.04	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.5		ug/kg	16.67		81.0	57-126			
Surrogate: Decachlorobiphenyl	13.5		ug/kg	16.67		81.1	43-136			
Batch BF60938 - EPA 3546										
Blank Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.9		ug/kg	16.67		89.5	55-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.0	49-133			
LCS Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	12.1	2.00	ug/kg	13.33		90.6	56-130			



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 18 of 18

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/09/16
 Submitted: 05/24/16
PLS Report No.: 1605283

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60938 - EPA 3546										
gamma-BHC (Lindane)	11.9	2.00	ug/kg	13.33		89.3	56-133			
4,4'-DDT	15.8	2.00	ug/kg	13.33		118	56-133			
Dieldrin	13.6	2.00	ug/kg	13.33		102	62-119			
Endrin	14.6	2.00	ug/kg	13.33		110	59-127			
Heptachlor	14.0	2.00	ug/kg	13.33		105	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.4		ug/kg	16.67		86.5	54-108			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.5	54-127			

Notes and Definitions

- V-2 Out-of-Range recovery was due to sample Heterogeneity.
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Environmental Laboratory Accreditation Program Certificate No. 1131, Mobile Lab No. 2534, LACSD No. 10138

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/16 PAGE: 1 OF 1
 FILE NO.: 100988 LAB NO.: 100988

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 AIRBILL NO.:
 ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED

PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781 COOLER TEMP: 0.8°C

SAMPLER NAME: SIGNATURE: <---PRESERVATION * >

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48 Hour; (ETC.) N=Normal REMARKS: Added discrete 8081 on 3 day TAT 6/6/16 via e-mail

CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

UST PROJECT: Y N GLOBAL ID#: -----

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT		CONTAINER #	TYPE	ANALYSES REQUESTED	SAMPLE CONDITIONS/CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE	OTHER	#				
			Comp 5 @ 0.5'		X			N	3	G	Lead by EPA 6010B Arsenic by EPA 6010B OCs by EPA 8081A	
			Comp 5 @ 2'		X			N	3	G	X	
			SB-39 @ 0.5'		X			N	2	G	X	
			SB-39 @ 2'		X			N	2	G	X	
			SB-40 @ 0.5'		X			N	2	G	X	
			SB-40 @ 2'		X			N	2	G	X	
			SB-41 @ 0.5'		X			N	2	G	X	
			SB-41 @ 2'		X			N	2	G	X	

Relinquished by (Signature & Name): [Signature] Date: 5/24/16 Time: 9:00 pm SAMPLE DISPOSITION: 1. Samples returned to client? Yes No
 Relinquished by (Signature & Name): [Signature] Date: 5/25/16 @ 7:00 am 2. Samples will not be stored over 30 days, unless additional storage time is requested
 Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____ 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: _____
 FILE NO.: _____
 LAB NO.: 1005489

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 0.8°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____	
SAMPLER NAME:		TAT		CONTAINER		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48 Hour; (ETC.) N=Normal		WATER		#		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		TYPE		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE		OTHER		LAB TO COMPOSITE	
SAMPLE ID		MATRIX		TAT		HOLD	
DATE SAMPLED		WATER		N		HOLD	
TIME SAMPLED		SOIL		N		HOLD	
SAMPLE DESCRIPTION		SLUDGE		N		HOLD	
Comp 6 @ 0.5'		OTHER		N		HOLD	
Comp 6 @ 2'		WATER		N		HOLD	
Comp 6 @ 2' DUP		SOIL		N		HOLD	
SB-42 @ 0.5'		SLUDGE		N		HOLD	
SB-42 @ 2'		OTHER		N		HOLD	
SB-43 @ 0.5'		WATER		N		HOLD	
SB-43 @ 2'		SOIL		N		HOLD	
SB-44 @ 0.5'		SLUDGE		N		HOLD	
SB-44 @ 2'		OTHER		N		HOLD	
5-24-16 1557		WATER		N		HOLD	
5-24-16 1600		SOIL		N		HOLD	
5-24-16 1810		SLUDGE		N		HOLD	
5-24-16 1813		OTHER		N		HOLD	
5-24-16 1543		WATER		N		HOLD	
5-24-16 1546		SOIL		N		HOLD	
5-24-16 1546		SLUDGE		N		HOLD	
5-24-16 1546		OTHER		N		HOLD	

Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: 9:40pm
 Received by (Signature & Name): *[Signature]* Date: 5/25/16
 Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____
 Received by (Signature & Name): *[Signature]* Date: 5/25/16
 Relinquished by (Signature & Name): _____ Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____ Time: _____

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5-24-16
 FILE NO.: 10589
 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		AIRBILL NO.:							
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		COOLER TEMP: 0.8°C							
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		REMARKS: <---PRESERVATION * <---							
SAMPLER NAME:		SIGNATURE:		REMARKS:							
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal											
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other											
UST PROJECT: Y N GLOBAL ID#: -----											
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	ANALYSES REQUESTED	SAMPLE CONDITIONS/CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE					
			Comp 7 @ 0.5'		X			N	3	G	Asenic by EPA 6010B
			Comp 7 @ 2'		X			N	3	G	Lead by EPA 6010B
	5-24-16	1704	SB-45 @ 0.5'		X			N	2	G	OCPs by EPA 8081A
	5-24-16	1710	SB-45 @ 2'		X			N	2	G	
	5-24-16	1736	SB-46 @ 0.5'		X			N	2	G	
	5-24-16	1739	SB-46 @ 2'		X			N	2	G	
	5-24-16	1752	SB-47 @ 0.5'		X			N	2	G	
	5-24-16	1758	SB-47 @ 2'		X			N	2	G	

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

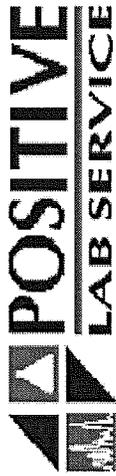
PAGE: 1 OF 1
 DATE: 5/24/14
 FILE NO.: 1011600537
 LAB NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 0.8°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: SOLVENTS 2010/08/23 SEE ATTACHED EVIDENCE	
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		GLOBAL ID#: -----		Lead by EPA 6010B		LAB TO COMPOSITE	
UST PROJECT: Y N		MATRIX		OCPs by EPA 8081A		LAB TO COMPOSITE	
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	WATER	SOIL	SLUDGE	OTHER
			Comp 8 @ 0.5'		X		
			Comp 8 @ 0.5' (Dup)		X		
			Comp 8 @ 2'		X		
	5-24-16	1900	SB-48 @ 0.5'		X		
	5-24-16	1902	SB-48 @ 2'		X		
	5-24-16	1850	SB-49 @ 0.5'		X		
	5-24-16	1853	SB-49 @ 2'		X		
	5-24-16	1837	SB-50 @ 0.5'		X		
	5-24-16	1846	SB-50 @ 2'		X		
	5/24/14	1519	Gas blank C	X			

Relinquished by (Signature & Name): <i>[Signature]</i>	Received by (Signature & Name): <i>[Signature]</i>	Date: 5/26/14	Time: 9:40 pm
Relinquished by (Signature & Name): <i>[Signature]</i>	Received by (Signature & Name): <i>[Signature]</i>	Date: 5/26/14	Time: 7:00
Relinquished by (Signature & Name):	Received by (Signature & Name):	Date:	Time:

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/02 PAGE: 1 OF 1
 FILE NO.: 100989 LAB NO.: 100989

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>					
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: _____					
SAMPLER NAME:		SIGNATURE:		Chlorinated herbicide by 8151A		<----PRESERVATION * _____					
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		OCF by 8081 & OPF by 8141A		SAMPLE CONDITIONS/CONTAINER/COMMENTS					
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		PCB by 8082 & PAH by 8310		SVOC by 8270C & PH by 9045					
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		Asbestos by OSHA ID-191		Title 22 metal by 6010B & 7471A					
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER				
				WATER	SOIL	SLUDGE	OTHER	TAT	#	TYPE	
SB-69 @ 2'	5/24/02	16:49	SB-69 @ 2'	X				N	3	E	X
SB-69 @ 2'	5/24/02	16:51	SB-69 @ 2'	X				N	2	G	X
SB-70 @ 2'	5/24/02	17:03	SB-70 @ 2'	X				N	3	E	X
SB-70 @ 2'	5/24/02	17:07	SB-70 @ 2'	X				N	2	G	X
SB-70 @ 2' DUP	5/24/02	17:03	SB-70 @ 2' DUP	X				N	3	E	X
SB-70 @ 2' DUP	5/24/02	17:07	SB-70 @ 2' DUP	X				N	2	G	X
SB-71 @ 2'	5/24/02	17:05	SB-71 @ 2'	X				N	3	E	X
SB-71 @ 2'	5/24/02	17:57	SB-71 @ 2'	X				N	2	G	X

Relinquished by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm

Received by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm

Relinquished by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm

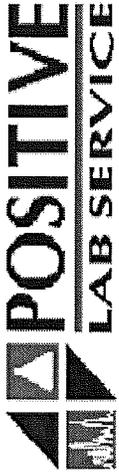
Received by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm

Relinquished by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm

Received by (Signature & Name): [Signature] Date: 5/24/02 Time: 9:40 pm

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1
 DATE: 5/24/04
 FILE NO.: 1011600537

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O. NO.		AIRBILL NO.					
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217 FAX NO: 323.517.9781		ANALYSES REQUESTED							
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		<input type="checkbox"/> SVOC by 8270C & pH by 9045 <input type="checkbox"/> Title 22 metal by 6010B & 747A <input type="checkbox"/> Chlorinated herbicide by 8151A <input type="checkbox"/> OCP by 8081 & OPP by 8141A <input type="checkbox"/> PCB by 8082 & PAH by 8310 <input type="checkbox"/> Asbestos by OSHA ID-191 <input type="checkbox"/> TPH by 8015M <input type="checkbox"/> VOCs by EPA 8260B/5035							
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		<input type="checkbox"/> <---PRESERVATION * REMARKS:							
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		PHG.61							
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER				
				WATER	SOIL	SLUDGE	OTHER	TAT	#	TYPE	
	5/24/04	1751	SB-72 @ 2'		X			N	3	E	X
		1751	SB-72 @ 2'		X			N	2	G	X
		1537	SB-73 @ 2'		X			N	3	E	X
		1537	SB-73 @ 2'		X			N	2	G	X
		1549	SB-74 @ 2'		X			N	3	E	X
		1549	SB-74 @ 2'		X			N	2	G	X
		1616	SB-75 @ 2'		X			N	3	E	X
		1616	SB-75 @ 2'		X			N	2	G	X

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

SAMPLE DISPOSITION

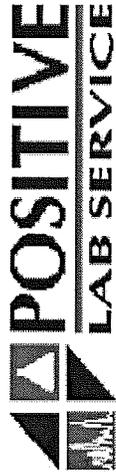
1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

Relinquished by (Signature & Name): [Signature] Date: 5/24/04 Time: 9:40 pm

Received by (Signature & Name): [Signature] Date: 5/24/04 Time: 7:00 am

Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____

Received by (Signature & Name): _____ Date: _____ Time: _____



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5/24/10 PAGE: 1 OF 1
 FILE NO.: 105989 LAB NO.: 105989

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO:																			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>0.8°C</u>																			
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * REMARKS: _____																			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Asbestos by OSHA ID-191		Title 22 metal by 6010B & 7471A																			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		PCB by 8082 & PAH by 8310		SVOC by 8270C & PH by 9045																			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		OCF by 8081 & OPP by 8141A		Chlorinated herbicide by 8151A																			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER		SAMPLE CONDITIONS/CONTAINER/COMMENTS																
				WATER	SOIL	SLUDGE	OTHER	TAT		#	TYPE														
	5/24/10	1507	SB-76 @ 2'	X				N	3	E	X														
		1807	SB-76 @ 2'	X				N	2	G	X														
		1823	SB-77 @ 2'	X				N	3	E	X														
		1823	SB-77 @ 2'	X				N	2	G	X														
		1824	SB-78 @ 2'	X				N	3	E	X														
		1824	SB-78 @ 2'	X				N	2	G	X														
		1600	EQ Blank 5	X				N	12	G/A	X														
			Temp Blank	X				N		G															

Relinquished by (Signature & Name): [Signature] Date: 5/24/10 Time: 9:40 pm
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/25/10 Time: 7:00 L
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: _____ Time: _____
 Received by (Signature & Name): _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
(213) 745-5312 FAX (213) 745-6372

June 06, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605294

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 26, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 2 of 13

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 9 @ 0.5' Soil (1605294-01) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	132		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	115		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	131		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	845		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	862		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	34.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	155		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	2580		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: 2,4,5,6 Tetrachloro-m-xylen	88.0 %			55-126		EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	76.3 %			49-133		EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Sample ID: COMP 9 @ 2' Soil (1605294-02) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	23.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	500		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDE	1520		10	ug/kg	160	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	2290		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	82.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	418		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 9 @ 2' Soil (1605294-02) Sampled:05/25/16 00:00 Received:05/26/16 07:52

Toxaphene	3940		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>83.2 %</i>				<i>55-126</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/27/16</i>	<i>05/31/16</i>	<i>ai</i>	<i>BF60309</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>83.9 %</i>				<i>49-133</i>	<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>05/27/16</i>	<i>05/31/16</i>	<i>ai</i>	<i>BF60309</i>

Sample ID: COMP 10 @ 0.5' Soil (1605294-03) Sampled:05/25/16 00:00 Received:05/26/16 07:52

Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	26.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	20.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	82.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	649		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	559		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	16.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	109		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	1300		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>91.0 %</i>				<i>55-126</i>	<i>EPA 3546 EPA 8081A</i>	<i>05/27/16</i>	<i>05/31/16</i>	<i>ai</i>	<i>BF60309</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>72.2 %</i>				<i>49-133</i>	<i>EPA 3546 EPA 8081A</i>	<i>05/27/16</i>	<i>05/31/16</i>	<i>ai</i>	<i>BF60309</i>

Sample ID: COMP 10 @ 2' Soil (1605294-04) Sampled:05/25/16 00:00 Received:05/26/16 07:52

Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	19.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	14.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	163		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	1390		10	ug/kg	160	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	1500		10	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	46.0		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	324		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 10 @ 2' Soil (1605294-04) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	3080		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.1 %				55-126	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	78.3 %				49-133	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
Sample ID: EQ Blank 4 Water (1605294-05) Sampled:05/25/16 17:14 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	80.4 %				36-114	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Surrogate: Decachlorobiphenyl	74.8 %				33-129	EPA 3535A EPA 8081A	05/25/16	06/01/16	ai	BE62705
Sample ID: COMP 11 @ 0.5' Soil (1605294-06) Sampled:05/25/16 00:00 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	93.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	844		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	811		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	9.19		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevien Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 11 @ 0.5' Soil	(1605294-06)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	189	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	1880	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene		87.2 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Surrogate: Decachlorobiphenyl		90.6 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 11 @ 0.5' DUP Soil	(1605294-07)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	10.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	91.2		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	794		5	ug/kg	80.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309	
4,4'-DDT	723		5	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	06/01/16	ai	BF60309	
Dieldrin	24.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	169		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	1710		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene		88.4 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Surrogate: Decachlorobiphenyl		80.3 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 11 @ 2' Soil	(1605294-08)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 11 @ 2' Soil (1605294-08) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	74.1		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDT	31.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	9.47		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	175		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	90.0 %				55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	76.6 %				49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 12 @ 0.5' Soil (1605294-09) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	8.76		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	15.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	209		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	1550		10	ug/kg	160	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	1920		10	ug/kg	80.0	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	55.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	443		10	ug/kg	80.0	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	3880		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	84.3 %				55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	81.5 %				49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: COMP 12 @ 2' Soil (1605294-10) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 12 @ 2' Soil	(1605294-10)	Sampled: 05/25/16 00:00	Received: 05/26/16 07:52							
alpha-BHC	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	12.7	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	61.6	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDT	49.9	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Dieldrin	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND	1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	16.2	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND	1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	257	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	94.1 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Surrogate: Decachlorobiphenyl	76.9 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 12 @ 2' DUP Soil	(1605294-11)	Sampled: 05/25/16 00:00	Received: 05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	8.58		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	43.6		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDT	27.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	10.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	200		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	92.4 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 12 @ 2' DUP Soil (1605294-11) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
<i>Surrogate: Decachlorobiphenyl</i>		67.1 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Sample ID: COMP 13 @ 0.5' Soil (1605294-12) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	9.57		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	125		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	1020		5	ug/kg	80.0	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
4,4'-DDT	1330		5	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	06/01/16	ai	BF60309
Dieldrin	39.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	265		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	2730		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>		88.2 %			55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
<i>Surrogate: Decachlorobiphenyl</i>		66.2 %			49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Sample ID: COMP 13 @ 2' Soil (1605294-13) Sampled:05/25/16 00:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
beta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
delta-BHC	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDD	11.5		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDE	51.2		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
4,4'-DDT	52.1		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Dieldrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin	14.0		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309



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Certificate of Analysis

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	COMP 13 @ 2'	Soil (1605294-13)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Heptachlor epoxide	ND	1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	188	1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		89.8 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: Decachlorobiphenyl</i>		75.0 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 14 @ 0.5'	Soil (1605294-14)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	21.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	16.7		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	63.5		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	272		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDT	177		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Dieldrin	13.9		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin	49.6		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Toxaphene	813		1	ug/kg	120	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		87.2 %		55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	
<i>Surrogate: Decachlorobiphenyl</i>		69.3 %		49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309	

Sample ID:	COMP 14 @ 2'	Soil (1605294-15)	Sampled:05/25/16 00:00	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
beta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
delta-BHC	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-BHC (Lindane)	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
alpha-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
gamma-Chlordane	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDD	56.3		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDE	115		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
4,4'-DDT	28.4		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Dieldrin	9.64		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan I	ND		1	ug/kg	16.0	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan II	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	
Endosulfan sulfate	ND		1	ug/kg	8.00	EPA 3546 EPA 8081A	05/27/16	05/31/16	ai	BF60309	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: COMP 14 @ 2' Soil (1605294-15) Sampled: 05/25/16 00:00 Received: 05/26/16 07:52											
Endrin	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Technical Chlordane	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin aldehyde	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Endrin ketone	ND		1	ug/kg	24.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Heptachlor epoxide	ND		1	ug/kg	8.00	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Methoxychlor	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Toxaphene	321		1	ug/kg	120	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	86.3 %				55-126	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309
Surrogate: Decachlorobiphenyl	71.7 %				49-133	EPA 3546	EPA 8081A	05/27/16	05/31/16	ai	BF60309

Sample ID: EQ Blank 7 Water (1605294-16) Sampled: 05/25/16 17:00 Received: 05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
alpha-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
beta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
delta-BHC	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
gamma-BHC (Lindane)	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
alpha-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
gamma-Chlordane	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDD	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDE	ND		1	ug/l	0.0500	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
4,4'-DDT	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Dieldrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan I	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan II	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endosulfan sulfate	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin	ND		1	ug/l	0.0100	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin aldehyde	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Endrin ketone	ND		1	ug/l	0.100	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Heptachlor	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Heptachlor epoxide	ND		1	ug/l	0.0200	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Methoxychlor	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Technical Chlordane	ND		1	ug/l	0.500	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Toxaphene	ND		1	ug/l	1.00	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705

Surrogate: 2,4,5,6 Tetrachloro-m-xylene	80.4 %				36-114	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705
Surrogate: Decachlorobiphenyl	60.4 %				33-129	EPA 3535A	EPA 8081A	05/25/16	06/01/16	ai	BE62705



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC %REC	RPD RPD	RPD Limit	Qualifier
Batch BF60309 - EPA 3546									
Blank Prepared: 05/27/16 Analyzed: 05/31/16									
Aldrin	ND	2.00	ug/kg						
alpha-BHC	ND	2.00	ug/kg						
beta-BHC	ND	2.00	ug/kg						
delta-BHC	ND	2.00	ug/kg						
gamma-BHC (Lindane)	ND	2.00	ug/kg						
alpha-Chlordane	ND	2.00	ug/kg						
gamma-Chlordane	ND	2.00	ug/kg						
4,4'-DDD	ND	2.00	ug/kg						
4,4'-DDE	ND	4.00	ug/kg						
4,4'-DDT	ND	2.00	ug/kg						
Dieldrin	ND	2.00	ug/kg						
Endosulfan I	ND	4.00	ug/kg						
Endosulfan II	ND	2.00	ug/kg						
Endosulfan sulfate	ND	2.00	ug/kg						
Endrin	ND	2.00	ug/kg						
Technical Chlordane	ND	10.0	ug/kg						
Endrin aldehyde	ND	2.00	ug/kg						
Endrin ketone	ND	6.00	ug/kg						
Heptachlor	ND	2.00	ug/kg						
Heptachlor epoxide	ND	2.00	ug/kg						
Methoxychlor	ND	10.0	ug/kg						
Toxaphene	ND	30.0	ug/kg						
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	12.8		ug/kg	16.67		76.9		55-126	
Surrogate: Decachlorobiphenyl	10.9		ug/kg	16.67		65.6		49-133	
LCS Prepared: 05/27/16 Analyzed: 05/31/16									
Aldrin	20.6	2.00	ug/kg	26.67		77.4		56-130	
gamma-BHC (Lindane)	21.9	2.00	ug/kg	26.67		82.2		56-133	
4,4'-DDT	21.4	2.00	ug/kg	26.67		80.2		56-133	
Dieldrin	27.0	2.00	ug/kg	26.67		101		62-119	
Endrin	21.7	2.00	ug/kg	26.67		81.6		59-127	
Heptachlor	23.0	2.00	ug/kg	26.67		86.4		55-110	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.8		ug/kg	16.67		82.8		54-108	
Surrogate: Decachlorobiphenyl	10.5		ug/kg	16.67		62.9		54-127	
Matrix Spike Source: 1605294-03 Prepared: 05/27/16 Analyzed: 05/31/16									
Aldrin	21.0	2.00	ug/kg	26.67	ND	78.6		39-124	
gamma-BHC (Lindane)	21.1	2.00	ug/kg	26.67	ND	79.2		44-120	
4,4'-DDT	450	2.00	ug/kg	66.67	559	NR		48-150	V-3
Dieldrin	87.2	2.00	ug/kg	66.67	16.7	106		48-144	
Endrin	146	2.00	ug/kg	66.67	109	55.3		54-149	V-3



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60309 - EPA 3546										
Heptachlor	20.1	2.00	ug/kg	26.67	ND	75.2	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.1		ug/kg	16.67		84.4	57-126			
Surrogate: Decachlorobiphenyl	12.1		ug/kg	16.67		72.5	43-136			
Matrix Spike Dup Source: 1605294-03 Prepared: 05/27/16 Analyzed: 05/31/16										
Aldrin	20.8	2.00	ug/kg	26.67	ND	78.1	39-124	0.579	30	
gamma-BHC (Lindane)	20.8	2.00	ug/kg	26.67	ND	78.0	44-120	1.63	30	
4,4'-DDT	459	2.00	ug/kg	66.67	559	NR	48-150	NR	30	V-3
Dieldrin	82.3	2.00	ug/kg	66.67	16.7	98.4	48-144	7.28	30	
Endrin	145	2.00	ug/kg	66.67	109	53.5	54-149	3.30	30	V-3
Heptachlor	19.9	2.00	ug/kg	26.67	ND	74.6	46-135	0.766	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	13.7		ug/kg	16.67		82.0	57-126			
Surrogate: Decachlorobiphenyl	11.8		ug/kg	16.67		70.9	43-136			
Batch BE62705 - EPA 3535A										
Blank Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	ND	0.0100	ug/l							
alpha-BHC	ND	0.0200	ug/l							
beta-BHC	ND	0.0200	ug/l							
delta-BHC	ND	0.0200	ug/l							
gamma-BHC (Lindane)	ND	0.0200	ug/l							
alpha-Chlordane	ND	0.0500	ug/l							
gamma-Chlordane	ND	0.0500	ug/l							
4,4'-DDD	ND	0.0500	ug/l							
4,4'-DDE	ND	0.0500	ug/l							
4,4'-DDT	ND	0.0100	ug/l							
Dieldrin	ND	0.0100	ug/l							
Endosulfan I	ND	0.100	ug/l							
Endosulfan II	ND	0.0200	ug/l							
Endosulfan sulfate	ND	0.0200	ug/l							
Endrin	ND	0.0100	ug/l							
Endrin aldehyde	ND	0.0200	ug/l							
Endrin ketone	ND	0.100	ug/l							
Heptachlor	ND	0.0200	ug/l							
Heptachlor epoxide	ND	0.0200	ug/l							
Methoxychlor	ND	0.500	ug/l							
Technical Chlordane	ND	0.500	ug/l							
Toxaphene	ND	1.00	ug/l							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.186		ug/l	0.2500		74.4	36-114			
Surrogate: Decachlorobiphenyl	0.193		ug/l	0.2500		77.2	33-129			
LCS Prepared: 05/25/16 Analyzed: 05/27/16										



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 13 of 13

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/06/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BE62705 - EPA 3535A										
Aldrin	0.151	0.0100	ug/l	0.2000		75.5	40-110			
gamma-BHC (Lindane)	0.164	0.0200	ug/l	0.2000		82.0	44-101			
4,4'-DDE	0.185	0.0500	ug/l	0.2000		92.5	43-116			
4,4'-DDT	0.200	0.0100	ug/l	0.2000		100	51-125			
Dieldrin	0.210	0.0100	ug/l	0.2000		105	54-111			
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120			
Heptachlor	0.169	0.0200	ug/l	0.2000		84.5	45-109			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.192		ug/l	0.2500		76.8	39-114			
Surrogate: Decachlorobiphenyl	0.182		ug/l	0.2500		72.8	36-118			
LCS Dup Prepared: 05/25/16 Analyzed: 05/27/16										
Aldrin	0.140	0.0100	ug/l	0.2000		70.0	40-110	7.56	25	
gamma-BHC (Lindane)	0.163	0.0200	ug/l	0.2000		81.5	44-101	0.612	25	
4,4'-DDE	0.178	0.0500	ug/l	0.2000		89.0	43-116	3.86	25	
4,4'-DDT	0.180	0.0100	ug/l	0.2000		90.0	51-125	10.5	25	
Dieldrin	0.204	0.0100	ug/l	0.2000		102	54-111	2.90	25	
Endrin	0.189	0.0100	ug/l	0.2000		94.5	55-120	0.00	25	
Heptachlor	0.160	0.0200	ug/l	0.2000		80.0	45-109	5.47	25	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	0.170		ug/l	0.2500		68.0	39-114			
Surrogate: Decachlorobiphenyl	0.177		ug/l	0.2500		70.8	36-118			

Notes and Definitions

- V-3 Amount spiked was less than 1/4 of concentration in the sample.
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Environmental Laboratory Accreditation Program Certificate No. 1131, Mobile Lab No. 2534, LACSD No. 10138

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

PAGE: 1 OF 1

DATE: 5-25-16

FILE NO.: 109794

LAB NO.: 109794

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 21°C			
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		←---PRESERVATION * REMARKS: X SAMPLE TAKEN AT 2-HOUR MARK FOR DION C. 5/25/16 @ 10:51 AM (11:11)			
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCs by EPA 8081A		LAB TO COMPOSITE			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		X		HOLD			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE
				WATER	SOIL	SLUDGE			
	5-25-16	1538	Comp 9 @ 0.5'		X		N	3	G
	5-25-16	1541	Comp 9 @ 2'		X		N	3	G
	5-25-16	1538	SB-51 @ 0.5'		X		N	2	G
		1541	SB-51 @ 2'		X		N	2	G
		1540	SB-52 @ 0.5'		X		N	2	G
		1543	SB-52 @ 2'		X		N	2	G
		1556	SB-53 @ 0.5'		X		N	2	G
		1600	SB-53 @ 2'		X		N	2	G

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

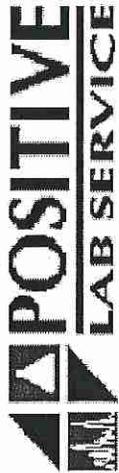
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 Received by (Signature & Name):
 Relinquished by (Signature & Name):
 Received by (Signature & Name):
 Relinquished by (Signature & Name):
 Received by (Signature & Name):

Date: 5/26/16 Time: 7:52 AM
 Date: 5/26/16 Time: 9:45 AM
 Date: 5/26/16 Time: 9:45 AM
 Date: 5/26/16 Time: 9:45 AM

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

LABORATORY MDL/PAL



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 1009AM LAB NO.:

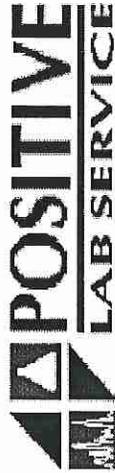
CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.			
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>2.1°C</u>			
PROJECT MANAGER: Ben Cheylen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <---PRESERVATION * _____			
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS			
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE			
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		OCPS by EPA 8081A		LAB TO COMPOSITE			
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:				LAB TO COMPOSITE			
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE
				WATER	SOIL	SLUDGE			
	5-25-16	1756	Comp 11 @ 0.5'		X		N	3	G
	↓	1756	Comp 11 @ 0.5' DUP		X		N	3	G
	↓	1800	Comp 11 @ 2'		X		N	3	G
	5-25-16	1814	SB-57 @ 0.5'		X		N	2	G
	↓	1816	SB-57 @ 2'		X		N	2	G
	↓	1756	SB-58 @ 0.5'		X		N	2	G
	↓	1800	SB-58 @ 2'		X		N	2	G
	↓	1758	SB-59 @ 0.5'		X		N	2	G
	↓	1801	SB-59 @ 2'		X		N	2	G

Relinquished by (Signature & Name): Randy Demm Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: LAB NO.: 1609744

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 101160537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 7.1°C				
PROJECT MANAGER: Ben Chevelin		SIGNATURE:		ANALYSES REQUESTED		REMARKS: <--PRESERVATION *				
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		Lead by EPA 6010B				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (E.T.C.) N=Normal		SIGNATURE:		OCps by EPA 8081A		LAB TO COMPOSITE				
CONTAINER TYPES: B=Brass; E=Encore/Eggy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE				
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		Arsenic by EPA 6010B		LAB TO COMPOSITE				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER			
				WATER	SOIL	SLUDGE	OTHER	#	TYPE	
	5-25-16	1815 ^x	Comp 12 @ 0.5'		X			N	3	G
		1817 ^x	Comp 12 @ 2'		X			N	3	G
		1819 ^x	Comp 12 @ 2' DUP		X			N	3	G
	5-25-16	1815	SB-60 @ 0.5'		X			N	2	G
		1819	SB-60 @ 2'		X			N	2	G
		1826	SB-61 @ 0.5'		X			N	2	G
		1831	SB-61 @ 2'		X			N	2	G
		1835	SB-62 @ 0.5'		X			N	2	G
		1841	SB-62 @ 2'		X			N	2	G

Relinquished by (Signature & Name): Robert Dorn Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): [Signature] Date: 5/26/16 Time: 7:52 AM

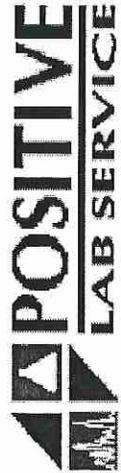
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 Received by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45

Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 160294 LAB NO.: 160294

CLIENT NAME: Oxnard School District PROJECT NAME/NO. 1011600537 P.O.NO. AIRBILL NO.
 ADDRESS: 2200 Carnegie Court, Oxnard, CA ANALYSES REQUESTED

PROJECT MANAGER: Ben Chevlen PHONE NO: 805.496.1217 FAX NO: 323.517.9781 COOLER TEMP: 2.1°C
 SAMPLER NAME: SIGNATURE: <---PRESERVATION *
 REMARKS:

TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal
 CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other

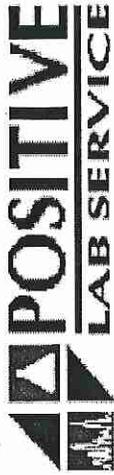
UST PROJECT: Y N GLOBAL ID#: -----

SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			CONTAINER		TAT	ANALYSES REQUESTED	SAMPLE CONDITIONS/ CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE	OTHER	#			
	5-25-16	1850	Comp 13 @ 0.5'		X			3	G		
	5-25-16	1855	Comp 13 @ 2'		X			3	G		
	5-25-16	1857	SB-63 @ 0.5'		X			2	G		
		1900	SB-63 @ 2'		X			2	G		
		1850	SB-64 @ 0.5'		X			2	G		
		1855	SB-64 @ 2'		X			2	G		
		1841	SB-65 @ 0.5'		X			2	G		
		1845	SB-65 @ 2'		X			2	G		

Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:
 * PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-5372

PAGE: 1 OF 1
 DATE: 5-25-16
 FILE NO.: 14062114
 LAB NO.:

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 2.1°C				
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS: ← PRESERVATION *				
SAMPLER NAME:		SIGNATURE:		Arsenic by EPA 6010B		OCPs by EPA 8081A				
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		SIGNATURE:		Lead by EPA 6010B		LAB TO COMPOSITE				
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SIGNATURE:		X		LAB TO COMPOSITE				
UST PROJECT: Y N GLOBAL ID#: -----		SIGNATURE:		X		HOLD				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			SAMPLE CONDITIONS/CONTAINER/COMMENTS			
				WATER	SOIL	SLUDGE	OTHER	TAT	CONTAINER #	TYPE
	5-25-16	1630	Comp 14 @ 0.5'		X			N	3	G
	5-25-16	1634	Comp 14 @ 2'		X			N	3	G
	5-25-16	1630	SB-66 @ 0.5'		X			N	2	G
		1634	SB-66 @ 2'		X			N	2	G
		1630	SB-67 @ 0.5'		X			N	2	G
		1633	SB-67 @ 2'		X			N	2	G
		1644	SB-68 @ 0.5'		X			N	2	G
		1647	SB-68 @ 2'		X			N	2	G
		1700	Carbunk 7							
		1700	Temp Bank							

Relinquished by (Signature & Name): *Ben Chevlen* Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:00 AM
 Received by (Signature & Name): *[Signature]*
 Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:00 AM
 Received by (Signature & Name): *[Signature]*

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



781 East Washington Blvd., Los Angeles, CA 90021
[213] 745-5312 FAX [213] 745-6372

June 13, 2016

Mr. Ben Chevlen
ATC Group Services LLC [Monterey Park]
25 Cupania Circle
Monterey Park, CA 91755

Report No.: 1605294

Project Name: Oxnard School District - 2200 Carnegie Court, Oxnard, CA /
1011600537

Dear Mr. Ben Chevlen,

This report contains the analytical results for the sample(s) received under chain of custody(s) by Positive Lab Service on May 26, 2016.

The test results in this report are performed in compliance with ELAP accreditation requirements for the certified parameters. The laboratory report may not be produced, except in full, without the written approval of the laboratory.

The issuance of the final Certificate of Analysis takes precedence over any previous Preliminary Report. Preliminary data should not be used for regulatory purposes. Authorized signature(s) is provided on final report only.

If you have any questions in reference to this report, please contact your Positive Lab Service coordinator.


Project Manager



781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

Certificate of Analysis

Page 2 of 18

ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Cheven Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-51 @ 0.5' Soil (1605294-17) Sampled:05/25/16 15:38 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	505		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	460		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	229		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	808		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	880		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	44.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	167		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	5740		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2010		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylene</i>	<i>105 %</i>			<i>55-126</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>
<i>Surrogate: Decachlorobiphenyl</i>	<i>97.3 %</i>			<i>49-133</i>		<i>EPA 3546</i>	<i>EPA 8081A</i>	<i>06/07/16</i>	<i>06/08/16</i>	<i>ai</i>	<i>BF60938</i>

Sample ID: SB-51 @ 2' Soil (1605294-18) Sampled:05/25/16 15:41 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	29.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	32.5		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	490		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1790		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	3890		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	149		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	467		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #: 73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX: (323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-51 @ 2' Soil	(1605294-18)	Sampled: 05/25/16 15:41	Received: 05/26/16 07:52						
Toxaphene	2680	1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	102 %		55-126		EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	102 %		49-133		EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID:	SB-52 @ 0.5' Soil	(1605294-19)	Sampled: 05/25/16 15:40	Received: 05/26/16 07:52						
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	47.7		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	54.5		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	106		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	412		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	453		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	92.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	604		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	95.9 %			55-126		EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	87.5 %			49-133		EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID:	SB-52 @ 2' Soil	(1605294-20)	Sampled: 05/25/16 15:43	Received: 05/26/16 07:52						
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	26.8		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	30.3		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	454		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1970		5	ug/kg	200	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	4410		5	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	94.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	720		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-52 @ 2' Soil (1605294-20) Sampled:05/25/16 15:43 Received:05/26/16 07:52											
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	2950		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	107 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	110 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-53 @ 0.5' Soil (1605294-21) Sampled:05/25/16 15:56 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	23.8		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	219		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1530		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	832		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	81.9		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	199		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	1160		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	106 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	94.2 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-53 @ 2' Soil (1605294-22) Sampled:05/25/16 16:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	98.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	513		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDT	332		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Dieldrin	40.4		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-53 @ 2' Soil (1605294-22) Sampled:05/25/16 16:00 Received:05/26/16 07:52											
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	101		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	582		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	103 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	85.3 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-54 @ 0.5' Soil (1605294-23) Sampled:05/25/16 16:11 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
gamma-Chlordane	25.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDD	123		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
4,4'-DDE	1090		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	878		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin	243		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Toxaphene	1360		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylene	108 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938
Surrogate: Decachlorobiphenyl	101 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/08/16	ai	BF60938

Sample ID: SB-54 @ 2' Soil (1605294-24) Sampled:05/25/16 16:17 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-54 @ 2' Soil (1605294-24) Sampled:05/25/16 16:17 Received:05/26/16 07:52											
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	129		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	1360		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	915		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	29.1		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	303		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	1090		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	92.1 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	97.9 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-55 @ 0.5' Soil (1605294-25) Sampled:05/25/16 15:56 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	42.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	43.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	83.9		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	607		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	652		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	144		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	683		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	100 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	107 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-55 @ 2' Soil (1605294-26) Sampled:05/25/16 16:00 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID:	SB-55 @ 2'	Soil (1605294-26)	Sampled:05/25/16 16:00	Received:05/26/16 07:52							
alpha-BHC	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
beta-BHC	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
delta-BHC	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
gamma-BHC (Lindane)	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
alpha-Chlordane	35.1	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
gamma-Chlordane	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
4,4'-DDD	232	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
4,4'-DDE	1990	10	ug/kg	400	EPA 3546	EPA 8081A	06/07/16	06/13/16	ai	BF60938	
4,4'-DDT	3770	10	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/13/16	ai	BF60938	
Dieldrin	85.0	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Endosulfan I	ND	1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Endosulfan II	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Endosulfan sulfate	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Endrin	595	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Technical Chlordane	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Toxaphene	1960	1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	88.9 %			55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	
Surrogate: Decachlorobiphenyl	108 %			49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	

Sample ID:	SB-56 @ 0.5'	Soil (1605294-27)	Sampled:05/25/16 17:06	Received:05/26/16 07:52							
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	38.0		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	184		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	128		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	20.2		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	ND		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	101 %			55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938	



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-56 @ 0.5' Soil (1605294-27) Sampled:05/25/16 17:06 Received:05/26/16 07:52											
<i>Surrogate: Decachlorobiphenyl</i>		95.9 %		49-133		EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Sample ID: SB-56 @ 2' Soil (1605294-28) Sampled:05/25/16 17:08 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDD	79.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDE	379		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDT	330		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	31.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	80.1		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	444		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<i>Surrogate: 2,4,5,6 Tetrachloro-m-xylol</i>		104 %		55-126		EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
<i>Surrogate: Decachlorobiphenyl</i>		103 %		49-133		EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-57 @ 0.5' Soil (1605294-29) Sampled:05/25/16 18:14 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDD	198		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4' -DDE	1320		5	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4' -DDT	1620		5	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	49.3		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	414		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-57 @ 0.5' Soil (1605294-29) Sampled:05/25/16 18:14 Received:05/26/16 07:52											
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	1570		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	106 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	111 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-58 @ 0.5' Soil (1605294-30) Sampled:05/25/16 17:56 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	77.8		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	799		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	698		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	20.4		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	162		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	706		1	ug/kg	300	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	106 %				55-126	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	108 %				49-133	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-59 @ 0.5' Soil (1605294-31) Sampled:05/25/16 17:58 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	284		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDT	130		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/07/16	06/09/16	ai	BF60938



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-59 @ 0.5' Soil (1605294-31) Sampled:05/25/16 17:58 Received:05/26/16 07:52											
Endrin	33.5		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	ND		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	99.2 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	105 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-60 @ 0.5' Soil (1605294-32) Sampled:05/25/16 18:15 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
alpha-Chlordane	21.6		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDD	256		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
4,4'-DDE	1570		10	ug/kg	400	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
4,4'-DDT	2120		10	ug/kg	200	EPA 3546	EPA 8081A	06/07/16	06/10/16	ai	BF60938
Dieldrin	71.7		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin	562		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Toxaphene	1970		1	ug/kg	300	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Surrogate: 2,4,5,6 Tetrachloro-m-xylol	100 %				55-126	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938
Surrogate: Decachlorobiphenyl	109 %				49-133	EPA 3546	EPA 8081A	06/07/16	06/09/16	ai	BF60938

Sample ID: SB-61 @ 0.5' Soil (1605294-33) Sampled:05/25/16 18:26 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	148		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1140		5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-61 @ 0.5' Soil (1605294-33) Sampled:05/25/16 18:26 Received:05/26/16 07:52											
4,4'-DDT	1200		5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	42.6		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	342		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1610		1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	109 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	130 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Sample ID: SB-62 @ 0.5' Soil (1605294-34) Sampled:05/25/16 18:35 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	141		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1500		5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
4,4'-DDT	832		5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	63.0		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	322		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1180		1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	104 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	127 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Sample ID: SB-63 @ 0.5' Soil (1605294-35) Sampled:05/25/16 18:57 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-63 @ 0.5' Soil (1605294-35) Sampled:05/25/16 18:57 Received:05/26/16 07:52											
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	183		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1280		5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
4,4'-DDT	1320		5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	44.9		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	394		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1490		1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	111 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	110 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-64 @ 0.5' Soil (1605294-36) Sampled:05/25/16 18:50 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch	
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	69.8		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	366		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	488		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	154		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	778		1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	110 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	107 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-65 @ 0.5' Soil (1605294-37) Sampled:05/25/16 18:41 Received:05/26/16 07:52										
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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-65 @ 0.5' Soil (1605294-37) Sampled:05/25/16 18:41 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	151		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	1180		5	ug/kg	200	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
4,4'-DDT	1340		5	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/10/16	ai	BF60935
Dieldrin	48.8		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	352		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1440		1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
<hr/>											
Surrogate: 2,4,5,6 Tetrachloro-m-xylol	105 %			55-126		EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	93.1 %			49-133		EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935

Sample ID: SB-66 @ 0.5' Soil (1605294-38) Sampled:05/25/16 16:30 Received:05/26/16 07:52											
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method		Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	62.4		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	65.9		1	ug/kg	10.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	22.1		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	10.7		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	10.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	25.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	15.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	5.00	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	25.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-66 @ 0.5' Soil (1605294-38) Sampled:05/25/16 16:30 Received:05/26/16 07:52										
Toxaphene	310		1	ug/kg	75.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	88.5 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935
Surrogate: Decachlorobiphenyl	104 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935

Sample ID: SB-67 @ 0.5' Soil (1605294-39) Sampled:05/25/16 16:30 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	153		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	73.0		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin aldehyde	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND		1	ug/kg	60.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	aj	BF60935
Heptachlor	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	ND		1	ug/kg	300	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	109 %				55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935
Surrogate: Decachlorobiphenyl	131 %				49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai BF60935

Sample ID: SB-68 @ 0.5' Soil (1605294-40) Sampled:05/25/16 16:44 Received:05/26/16 07:52										
Analyte	Results	Flag	D.F.	Units	PQL	Prep/Test Method	Prepared	Analyzed	By	Batch
Aldrin	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
beta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
delta-BHC	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-BHC (Lindane)	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
alpha-Chlordane	81.1		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
gamma-Chlordane	78.2		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDD	92.0		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDE	660		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
4,4'-DDT	518		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Dieldrin	20.7		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan I	ND		1	ug/kg	40.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan II	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endosulfan sulfate	ND		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin	150		1	ug/kg	20.0	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935
Technical Chlordane	ND		1	ug/kg	100	EPA 3546 EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Sample ID: SB-68 @ 0.5' Soil (1605294-40) Sampled:05/25/16 16:44 Received:05/26/16 07:52										
Endrin aldehyde	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Endrin ketone	ND	1	ug/kg	60.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Heptachlor epoxide	ND	1	ug/kg	20.0	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Methoxychlor	ND	1	ug/kg	100	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Toxaphene	1070	1	ug/kg	300	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
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Surrogate: 2,4,5,6 Tetrachloro-m-xylol	106 %			55-126	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935
Surrogate: Decachlorobiphenyl	91.9 %			49-133	EPA 3546	EPA 8081A	06/08/16	06/09/16	ai	BF60935



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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60935 - EPA 3546										
Blank Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	ND	0.750	ug/kg							
alpha-BHC	ND	0.750	ug/kg							
beta-BHC	ND	0.750	ug/kg							
delta-BHC	ND	0.750	ug/kg							
gamma-BHC (Lindane)	ND	0.750	ug/kg							
alpha-Chlordane	ND	0.750	ug/kg							
gamma-Chlordane	ND	0.750	ug/kg							
4,4'-DDD	ND	0.750	ug/kg							
4,4'-DDE	ND	1.50	ug/kg							
4,4'-DDT	ND	0.750	ug/kg							
Dieldrin	ND	0.750	ug/kg							
Endosulfan I	ND	1.50	ug/kg							
Endosulfan II	ND	0.750	ug/kg							
Endosulfan sulfate	ND	0.750	ug/kg							
Endrin	ND	0.750	ug/kg							
Technical Chlordane	ND	3.75	ug/kg							
Endrin aldehyde	ND	0.750	ug/kg							
Endrin ketone	ND	2.25	ug/kg							
Heptachlor	ND	0.750	ug/kg							
Heptachlor epoxide	ND	0.750	ug/kg							
Methoxychlor	ND	3.75	ug/kg							
Toxaphene	ND	11.2	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	11.4		ug/kg	12.50		90.9	55-126			
Surrogate: Decachlorobiphenyl	13.6		ug/kg	12.50		109	49-133			
LCS Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	10.3	2.00	ug/kg	13.33		77.2	56-130			
gamma-BHC (Lindane)	11.5	2.00	ug/kg	13.33		86.5	56-133			
4,4'-DDT	14.2	2.00	ug/kg	13.33		107	56-133			
Dieldrin	13.5	2.00	ug/kg	13.33		101	62-119			
Endrin	12.0	2.00	ug/kg	13.33		89.8	59-127			
Heptachlor	12.8	2.00	ug/kg	13.33		95.9	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.4		ug/kg	16.67		86.1	54-108			
Surrogate: Decachlorobiphenyl	17.0		ug/kg	16.67		102	54-127			
Matrix Spike Source: 1605294-38 Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	12.1	2.00	ug/kg	13.33	ND	90.6	39-124			
gamma-BHC (Lindane)	11.3	2.00	ug/kg	13.33	ND	84.5	44-120			
4,4'-DDT	46.1	2.00	ug/kg	33.33	22.1	72.1	48-150			
Dieldrin	43.3	2.00	ug/kg	33.33	10.7	97.9	48-144			
Endrin	37.4	2.00	ug/kg	33.33	2.98	103	54-149			



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60935 - EPA 3546										
Heptachlor	11.8	2.00	ug/kg	13.33	ND	88.6	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	15.6		ug/kg	16.67		93.8	57-126			
Surrogate: Decachlorobiphenyl	17.7		ug/kg	16.67		106	43-136			
Matrix Spike Dup Source: 1605294-38 Prepared: 06/08/16 Analyzed: 06/09/16										
Aldrin	11.5	2.00	ug/kg	13.33	ND	86.5	39-124	4.61	30	
gamma-BHC (Lindane)	11.1	2.00	ug/kg	13.33	ND	83.4	44-120	1.26	30	
4,4'-DDT	57.0	2.00	ug/kg	33.33	22.1	105	48-150	37.0	30	V-2
Dieldrin	43.0	2.00	ug/kg	33.33	10.7	97.1	48-144	0.778	30	
Endrin	37.4	2.00	ug/kg	33.33	2.98	103	54-149	0.110	30	
Heptachlor	11.7	2.00	ug/kg	13.33	ND	87.7	46-135	1.09	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.9		ug/kg	16.67		89.2	57-126			
Surrogate: Decachlorobiphenyl	17.3		ug/kg	16.67		104	43-136			
Batch BF60938 - EPA 3546										
Blank Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	ND	2.00	ug/kg							
alpha-BHC	ND	2.00	ug/kg							
beta-BHC	ND	2.00	ug/kg							
delta-BHC	ND	2.00	ug/kg							
gamma-BHC (Lindane)	ND	2.00	ug/kg							
alpha-Chlordane	ND	2.00	ug/kg							
gamma-Chlordane	ND	2.00	ug/kg							
4,4'-DDD	ND	2.00	ug/kg							
4,4'-DDE	ND	4.00	ug/kg							
4,4'-DDT	ND	2.00	ug/kg							
Dieldrin	ND	2.00	ug/kg							
Endosulfan I	ND	4.00	ug/kg							
Endosulfan II	ND	2.00	ug/kg							
Endosulfan sulfate	ND	2.00	ug/kg							
Endrin	ND	2.00	ug/kg							
Technical Chlordane	ND	10.0	ug/kg							
Endrin aldehyde	ND	2.00	ug/kg							
Endrin ketone	ND	6.00	ug/kg							
Heptachlor	ND	2.00	ug/kg							
Heptachlor epoxide	ND	2.00	ug/kg							
Methoxychlor	ND	10.0	ug/kg							
Toxaphene	ND	30.0	ug/kg							
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.9		ug/kg	16.67		89.5	55-126			
Surrogate: Decachlorobiphenyl	15.0		ug/kg	16.67		90.0	49-133			
LCS Prepared: 06/07/16 Analyzed: 06/08/16										
Aldrin	12.1	2.00	ug/kg	13.33		90.6	56-130			



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Certificate of Analysis

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ATC Group Services LLC [Monterey Park]
 25 Cupania Circle
 Monterey Park, CA 91755

File #:73399
 Report Date: 06/13/16
 Submitted: 05/26/16
PLS Report No.: 1605294

Attn: Mr. Ben Chevlen Phone: (805) 496-1217 FAX:(323) 517-9781

Project: Oxnard School District - 2200 Carnegie Court, Oxnard, CA / 1011600537

Quality Control Data

Analyte	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch BF60938 - EPA 3546										
gamma-BHC (Lindane)	11.9	2.00	ug/kg	13.33		89.3	56-133			
4,4'-DDT	15.8	2.00	ug/kg	13.33		118	56-133			
Dieldrin	13.6	2.00	ug/kg	13.33		102	62-119			
Endrin	14.6	2.00	ug/kg	13.33		110	59-127			
Heptachlor	14.0	2.00	ug/kg	13.33		105	55-110			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.4		ug/kg	16.67		86.5	54-108			
Surrogate: Decachlorobiphenyl	14.7		ug/kg	16.67		88.5	54-127			
Matrix Spike Source: 1605283-46 Prepared: 06/07/16 Analyzed: 06/13/16										
Aldrin	15.1	8.00	ug/kg	13.33	ND	113	39-124			
gamma-BHC (Lindane)	10.9	8.00	ug/kg	13.33	ND	81.9	44-120			
4,4'-DDT	377	8.00	ug/kg	33.33	316	183	48-150			V-3
Dieldrin	123	8.00	ug/kg	33.33	97.9	76.1	48-144			
Endrin	87.0	8.00	ug/kg	33.33	61.3	77.0	54-149			
Heptachlor	12.8	8.00	ug/kg	13.33	ND	96.2	46-135			
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	12.0		ug/kg	16.67		72.2	57-126			
Surrogate: Decachlorobiphenyl	11.6		ug/kg	16.67		69.8	43-136			
Matrix Spike Dup Source: 1605283-46 Prepared: 06/07/16 Analyzed: 06/13/16										
Aldrin	11.4	8.00	ug/kg	13.33	ND	85.6	39-124	27.7	30	
gamma-BHC (Lindane)	11.4	8.00	ug/kg	13.33	ND	85.8	44-120	4.70	30	
4,4'-DDT	415	8.00	ug/kg	33.33	316	297	48-150	47.5	30	V-3
Dieldrin	122	8.00	ug/kg	33.33	97.9	71.8	48-144	5.82	30	
Endrin	91.3	8.00	ug/kg	33.33	61.3	89.9	54-149	15.5	30	
Heptachlor	13.6	8.00	ug/kg	13.33	ND	102	46-135	6.16	30	
Surrogate: 2,4,5,6 Tetrachloro-m-xylene	14.0		ug/kg	16.67		84.2	57-126			
Surrogate: Decachlorobiphenyl	11.9		ug/kg	16.67		71.2	43-136			

Notes and Definitions

- V-3 Amount spiked was less than 1/4 of concentration in the sample.
- V-2 Out-of-Range recovery was due to sample Heterogeneity.
- NA Not Applicable
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- MDL Method Detection Limit
- PQL Practical Quantitation Limit

Authorized Signature(s)



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 [213] 745-5312 FAX [213] 745-6372

PAGE: 1 OF 1

DATE: 5-25-16

FILE NO: 1052667105/244

LAB NO: 1052667105/244

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 2.1°C	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT		CONTAINER		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		WATER		#		LAB TO COMPOSITE	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		SOIL		TYPE		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		SLUDGE		OTHER		HOLD	
SAMPLE ID		MATRIX		TAT		HOLD	
DATE SAMPLED		WATER		#		HOLD	
TIME SAMPLED		SOIL		TYPE		HOLD	
SAMPLE DESCRIPTION		SLUDGE		OTHER		HOLD	
5-25-16 1556		X		N		3 G	
↓ 1600		X		N		3 G	
5-25-16 1611		X		N		2 G	
↓ 1617		X		N		2 G	
1556		X		N		2 G	
1600		X		N		2 G	
1706		X		N		2 G	
1708		X		N		2 G	
1714		X		N		2 G	
EQ Blank 4		X		N		G	
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date:		Time:	
↓		↓		5/26/16		7:52 AM	
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date:		Time:	
↓		↓		5/26/16		8:45 AM	
Relinquished by (Signature & Name):		Received by (Signature & Name):		Date:		Time:	
↓		↓					

SAMPLE DISPOSITION

1. Samples returned to client? Yes No
2. Samples will not be stored over 30 days, unless additional storage time is requested
3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: LAB NO.: 1605214

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.				
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: 7.1°C				
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		REMARKS:				
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		Arsenic by EPA 6010B		←←←PRESERVATION *				
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		UST PROJECT: Y N GLOBAL ID#: -----		Lead by EPA 6010B		OCPs by EPA 8081A				
SAMPLE ID	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX			TAT	CONTAINER #	TYPE	SAMPLE CONDITIONS/CONTAINER/COMMENTS
				WATER	SOIL	SLUDGE				
5-25-16	1815	X	Comp 12 @ 0.5'		X			3	G	
	1817	X	Comp 12 @ 2'		X			3	G	
	1819	X	Comp 12 @ 2' DUP		X			3	G	
5-25-16	1815		SB-60 @ 0.5'	X				2	G	(X)
	1819		SB-60 @ 2'	X				2	G	(X)
	1826		SB-61 @ 0.5'	X				2	G	(X)
	1831		SB-61 @ 2'	X				2	G	(X)
	1835		SB-62 @ 0.5'	X				2	G	(X)
	1841		SB-62 @ 2'	X				2	G	(X)

Relinquished by (Signature & Name): *Robert Dem* Date: 5/26/16 Time: 7:52 AM

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]* Date: 5/26/16 Time: 8:45

Received by (Signature & Name): *[Signature]*

Relinquished by (Signature & Name): *[Signature]* Date: _____ Time: _____

Received by (Signature & Name): *[Signature]*

SAMPLE DISPOSITION

1. Samples returned to client? Yes No

2. Samples will not be stored over 30 days, unless additional storage time is requested

3. Storage time requested: _____ days, By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other



CHAIN OF CUSTODY AND ANALYSIS REQUEST

781 East Washington Blvd., Los Angeles, CA 90021
 (213) 745-5312 FAX (213) 745-6372

DATE: 5-25-16 PAGE: 1 OF 1
 FILE NO.: 160799A

CLIENT NAME: Oxnard School District		PROJECT NAME/NO. 1011600537		P.O.NO.		AIRBILL NO.	
ADDRESS: 2200 Carnegie Court, Oxnard, CA		PHONE NO: 805.496.1217		FAX NO: 323.517.9781		COOLER TEMP: <u>2.1°C</u>	
PROJECT MANAGER: Ben Chevlen		SIGNATURE:		ANALYSES REQUESTED		<---PRESERVATION * REMARKS:	
SAMPLER NAME:		TAT (Turn-Around-Time): 0=Same Day; 1=24 Hour; 2=48Hour; (ETC.) N=Normal		Arsenic by EPA 6010B		SAMPLE CONDITIONS/ CONTAINER/COMMENTS	
CONTAINER TYPES: B=Brass; E=Encore/Easy Draw; P=Plastic; G=Glass; V=VOA Vial; O=Other		MATRIX		Lead by EPA 6010B		LAB TO COMPOSITE	
UST PROJECT: Y N GLOBAL ID#: -----		WATER		OCPs by EPA 8081A		LAB TO COMPOSITE	
SAMPLE ID		SOIL		X		HOLD	
DATE SAMPLED		SLUDGE		X		HOLD	
TIME SAMPLED		OTHER		X		HOLD	
SAMPLE DESCRIPTION		CONTAINER #		X		HOLD	
TAT		TYPE		X		HOLD	
Comp 13 @ 0.5'		N 3		G		HOLD	
Comp 13 @ 2'		N 3		G		HOLD	
SB-63 @ 0.5'		N 2		G		HOLD	
SB-63 @ 2'		N 2		G		HOLD	
SB-64 @ 0.5'		N 2		G		HOLD	
SB-64 @ 2'		N 2		G		HOLD	
SB-65 @ 0.5'		N 2		G		HOLD	
SB-65 @ 2'		N 2		G		HOLD	

Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 7:52 AM
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]
 Relinquished by (Signature & Name): [Signature] Date: 5/26/16 Time: 8:45
 Received by (Signature & Name): [Signature]

SAMPLE DISPOSITION
 1. Samples returned to client? Yes No
 2. Samples will not be stored over 30 days, unless additional storage time is requested
 3. Storage time requested: _____ days,
 By: _____ Date: _____

SPECIAL INSTRUCTION:

* PRESERVATION: 1-HNO₃, 2-H₂SO₄, 3-HCL, 4-Zinc Acetate, 5-NaOH, 6-NH₄ Buffer, 7-Other

APPENDIX C
ProUCL INPUT AND OUTPUT TABLES

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	BHC	D_BHC	Chlordane	D_Chlordan	4,4'-DDD	D_4,4'-DDD	4,4'-DDE	D_4,4'-DDE	4,4'-DDT	D_4,4'-DDT	Dieldrin	D_Dieldrin	Endosulfan
2	0.42	1	7.7	1	110	1	630	1	403	1	0.7	0	1.2
3	0.53	0	0.8	1	7.1	1	82	1	32	1	0.7	0	6.8
4	0.53	0	2.9	1	29	1	207	1	146	1	0.7	0	7.3
5	0.53	0	0.02	0	7.37	1	52	1	43	1	0.7	0	1.2
6	0.13	1	0.02	0	111	1	591	1	541	1	0.7	0	1.2
7	0.53	0	0.02	0	1.5	1	21	1	4.1	1	0.7	0	6.8
8	0.53	0	0.02	0	17	1	221	1	78	1	0.7	0	1.2
9	0.53	0	0.02	0	0.7	0	3.2	1	0.6	1	0.7	0	1.2
10	1	0	10	0	2	0	2	0	2	0	2	0	1
11	1	0	10	0	2	0	2	0	2	0	2	0	1
12	1	0	10	0	220	1	620	1	2	0	2	0	1
13	1	0	10	0	2	0	24	1	2	0	2	0	1
14	1	0	10	0	220	1	430	1	2	0	150	1	1
15	1	0	10	0	170	1	700	1	2	0	310	1	1
16	1	0	10	0	85	1	550	1	2	0	150	1	1
17	1	0	10	0	2	0	2	0	2	0	2	0	1
18	1	0	10	0	2	0	2	0	2	0	2	0	1
19	1	0	10	0	2	0	2	0	2	0	2	0	1
20	2	0	2	0	6.77	1	54.8	1	40	1	2.48	1	2
21	2	0	2.46	1	44.3	1	169	1	27.8	1	17.4	1	2
22	2	0	2	0	3.23	1	9.32	1	4.19	1	2	0	2
23	8	0	8	0	8	0	74.1	1	31.1	1	8	0	8
24	8	0	8	0	12.7	1	61.6	1	49.9	1	8	0	8
25	8	0	8	0	11.5	1	51.2	1	52.1	1	8	0	8
26	8	0	8	0	56.3	1	115	1	28.4	1	9.64	1	8
27	40	0	40	0	185	1	1080	1	776	1	40	0	40
28	8	0	8	0	8	0	76.9	1	50.9	1	8	0	8
29	40	0	40	0	262	1	952	1	1130	1	40	0	40
30	8	0	8	0	8	0	16	0	8	0	8	0	8
31	40	0	40	0	123	1	769	1	680	1	40	0	40
32	8	0	8	0	8	0	46.6	1	24.2	1	8	0	8
33	80	0	80	0	321	1	1460	1	2200	1	80	0	80
34	80	0	80	0	279	1	1180	1	1550	1	80	0	80
35	80	0	80	0	431	1	1700	1	2780	1	85.4	1	80
36	80	0	80	0	288	1	1430	1	1830	1	80	0	80
37	40	0	40	0	117	1	451	1	695	1	40	0	40
38	80	0	80	0	352	1	1000	1	2440	1	80	0	80
39	8	0	8.9	1	273	1	729	1	505	1	83.9	1	8
40	80	0	80	0	246	1	1380	1	1240	1	81.4	1	80
41	8	0	8	0	22	1	404	1	232	1	8	0	8
42	2	0	30.5	1	107	1	1440	1	1670	1	13.8	1	2
43	8	0	8	0	10.3	1	63.4	1	84.6	1	8	1	8
44	8	0	19.24	1	56.3	1	1100	1	1010	1	13.8	1	8
45	8	0	22.17	1	96.6	1	1260	1	1220	1	18.8	1	8
46	8	0	29.8	1	594	1	984	1	113	1	87.1	1	8
47	8	0	8	0	50	1	520	1	500	1	9.49	1	8
48	8	0	22.9	1	101	1	1000	1	554	1	17.1	1	8
49	8	0	9.68	1	65	1	843	1	584	1	34.7	1	8
50	8	0	17.07	1	118	1	1290	1	961	1	29.1	1	8
51	8	0	32.4	1	592	1	2660	1	2540	1	71.8	1	8
52	8	0	37.4	1	566	1	1320	1	86.5	1	212	1	8

	A	B	C	D	E	F	G	H	I	J	K	L	M
53	8	0	28.1	1	194	1	1040	1	608	1	106	1	8
54	8	0	23.2	1	241	1	911	1	778	1	74.3	1	8
55	8	0	39.8	1	963	1	1330	1	428	1	190	1	8
56	8	0	25.2	1	95.9	1	809	1	470	1	40.7	1	8
57	8	0	44	1	834	1	1280	1	282	1	228	1	8
58	8	0	33.7	1	346	1	1360	1	583	1	73.9	1	8
59	8	0	48.6	1	497	1	1220	1	258	1	147	1	8
60	8	0	31.2	1	122	1	1370	1	1440	1	19.4	1	8
61	8	0	28.42	1	147	1	1430	1	1320	1	18.1	1	8
62	20	0	20	0	330	1	849	1	378	1	76.7	1	20
63	20	0	20	0	717	1	807	1	58	1	112	1	20
64	20	0	20	0	244	1	899	1	1570	1	55.1	1	20
65	20	0	23.3	1	385	1	1020	1	316	1	97.9	1	20
66	20	0	6705	1	229	1	808	1	880	1	44.3	1	20
67	20	0	61.8	1	490	1	1790	1	3890	1	149	1	20
68	20	0	102.2	1	106	1	412	1	453	1	20	0	20
69	20	0	57.1	1	454	1	1970	1	4410	1	94.1	1	20
70	20	0	23.8	1	219	1	1530	1	832	1	81.9	1	20
71	20	0	20	0	98.7	1	513	1	332	1	40.4	1	20
72	20	0	25.2	1	123	1	1090	1	878	1	20	0	20
73	20	0	20	0	129	1	1360	1	915	1	29.1	1	20
74	20	0	85.5	1	83.9	1	607	1	652	1	20	0	20
75	20	0	35.1	1	232	1	1990	1	3770	1	85	1	20
76	20	0	20	0	38	1	184	1	128	1	20	0	20
77	20	0	20	0	79.37	1	379	1	330	1	31.3	1	20
78	20	0	20	0	198	1	1320	1	1620	1	49.3	1	20
79	20	0	20	0	77.38	1	799	1	698	1	20.4	1	20
80	20	0	20	0	20	0	284	1	130	1	20	0	20
81	20	0	21.6	1	256	1	1570	1	2120	1	71.7	1	20
82	20	0	20	0	148	1	1140	1	1200	1	42.6	1	20
83	20	0	20	0	141	1	1500	1	832	1	63	1	20
84	20	0	20	0	183	1	1280	1	1320	1	44.9	1	20
85	20	0	20	0	69.8	1	366	1	488	1	20	0	20
86	20	0	20	0	151	1	1180	1	1340	1	48.8	1	20
87	5	0	5	0	62.4	1	65.9	1	22.1	1	10.7	1	5
88	20	0	20	0	20	0	153	1	73	1	20	0	20
89	20	0	159.3	1	92	1	660	1	518	1	20.7	1	20
90	8	0	17.37	1	28.8	1	533	1	303	1	27.4	1	8
91	8	0	29.8	1	48.8	1	1160	1	584	1	17.2	1	8
92	8	0	51.3	1	133	1	2910	1	2450	1	44.6	1	8
93	8	0	36.2	1	136	1	1130	1	1950	1	29.3	1	8
94	8	0	18.69	1	89.2	1	648	1	856	1	34.9	1	8
95	8	0	24.4	1	287	1	720	1	330	1	79.8	1	8
96	8	0	44.2	1	765	1	1400	1	280	1	243	1	8
97	8	0	14.5	1	710	1	1240	1	215	1	215	1	8
98	8	0	8	0	652	1	886	1	32.9	1	110	1	8
99	8	0	46.5	1	1200	1	1330	1	294	1	248	1	8

	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
1	D_Endosulf	Endrin	D_Endrin	Heptachlor	D_Heptachl	Methoxychl	D_Methoxy	Toxaphene	D_Toxaphe	TPHd	D_TPHd	TPHo	D_TPHo
2	0	7.6	1	1.2	1	0.5	0	6.7	0	13	1	100	1
3	1	0.73	0	2.2	0	0.5	0	6.7	0	1.5	0	19	1
4	1	0.73	0	2.2	0	0.5	0	6.7	0	16	1	57	1
5	0	0.73	0	2.2	0	97	1	6.7	0	29	1	96	1
6	0	0.73	0	2.2	0	0.5	0	6.7	0	50	1	280	1
7	1	0.26	0	2.2	0	0.5	0	6.7	0	1.5	0	1.5	0
8	0	0.73	0	2.2	0	0.5	0	6.7	0	1.5	0	21	1
9	0	0.73	0	2.2	0	0.5	0	6.7	0	1.5	0	8.6	1
10	0	2	0	1	0	10	0	20	0	10	0	20	0
11	0	2	0	1	0	10	0	20	0	10	0	20	0
12	0	2	0	1	0	10	0	20	0	10	0	20	0
13	0	2	0	1	0	10	0	20	0	10	0	20	0
14	0	2	0	1	0	10	0	20	0	10	0	20	0
15	0	2	0	1	0	10	0	20	0	10	0	20	0
16	0	2	0	1	0	10	0	20	0	10	0	20	0
17	0	2	0	1	0	10	0	20	0	10	0	20	0
18	0	2	0	1	0	10	0	20	0	10	0	20	0
19	0	2	0	1	0	10	0	20	0	10	0	20	0
20	0	7.04	1	2	0	10	0	166	1	2.5	0	100	0
21	0	3.56	1	2	0	10	0	290	1	2.5	0	100	0
22	0	2	0	2	0	10	0	46	1	2.8	1	100	0
23	0	9.47	1	8	0	40	0	175	1	2.5	0	100	0
24	0	16.2	1	8	0	40	0	257	1	2.5	0	100	0
25	0	14	1	8	0	40	0	188	1	2.5	0	100	0
26	0	8	0	8	0	40	0	321	1	2.5	0	100	0
27	0	40	0	40	0	200	0	2880	1	2.57	1	100	0
28	0	8	0	8	0	40	0	218	1	4.52	1	100	0
29	0	186	1	40	0	200	0	3200	1	2.5	0	100	0
30	0	8	0	8	0	40	0	120	0				
31	0	187	1	40	0	200	0	2800	1				
32	0	8	0	8	0	40	0	135	1				
33	0	452	1	80	0	400	0	4250	1				
34	0	329	1	80	0	400	0	3500	1				
35	0	536	1	80	0	400	0	5200	1				
36	0	402	1	80	0	400	0	4640	1				
37	0	131	1	40	0	200	0	3220	1				
38	0	370	1	80	0	400	0	5020	1				
39	0	70.1	1	8	0	40	0	1900	1				
40	0	272	1	80	0	400	0	2980	1				
41	0	28	1	8	0	40	0	347	1				
42	0	252	1	2	0	10	0	3100	1				
43	0	20.5	1	8	0	40	0	290	1				
44	0	280	1	8	0	40	0	2480	1				
45	0	287	1	8	0	40	0	2910	1				
46	0	20.1	1	8	0	40	0	1250	1				
47	0	143	1	8	0	40	0	1690	1				
48	0	170	1	8	0	40	0	1820	1				
49	0	179	1	8	0	40	0	1950	1				
50	0	197	1	8	0	40	0	2100	1				
51	0	585	1	8	0	40	0	5260	1				
52	0	37.3	1	8	0	40	0	1330	1				

	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
53	0	140	1	8	0	40	0	2610	1				
54	0	125	1	8	0	40	0	2440	1				
55	0	82.2	1	8	0	40	0	3450	1				
56	0	145	1	8	0	40	0	1750	1				
57	0	45.6	1	8	0	40	0	3790	1				
58	0	131	1	8	0	40	0	2320	1				
59	0	47.6	1	8	0	40	0	2410	1				
60	0	282	1	8	0	40	0	2990	1				
61	0	305	1	8	0	40	0	3000	1				
62	0	94.32	1	20	0	100	0	2220	1				
63	0	20	0	20	0	100	0	300	0				
64	0	165	1	20	0	100	0	2850	1				
65	0	61.3	1	20	0	100	0	1980	1				
66	0	167	1	20	0	100	0	2010	1				
67	0	467	1	20	0	100	0	2680	1				
68	0	92.1	1	20	0	100	0	604	1				
69	0	720	1	20	0	100	0	2950	1				
70	0	199	1	20	0	100	0	1160	1				
71	0	101	1	20	0	100	0	582	1				
72	0	243	1	20	0	100	0	1360	1				
73	0	303	1	20	0	100	0	1090	1				
74	0	144	1	20	0	100	0	683	1				
75	0	595	1	20	0	100	0	1960	1				
76	0	20.2	1	20	0	100	0	300	0				
77	0	80.1	1	20	0	100	0	444	1				
78	0	414	1	20	0	100	0	1570	1				
79	0	162	1	20	0	100	0	706	1				
80	0	33.5	1	20	0	100	0	300	0				
81	0	562	1	20	0	100	0	1970	1				
82	0	342	1	20	0	100	0	1610	1				
83	0	322	1	20	0	100	0	1180	1				
84	0	394	1	20	0	100	0	1490	1				
85	0	154	1	20	0	100	0	778	1				
86	0	352	1	20	0	100	0	1440	1				
87	0	5	0	5	0	25	0	310	1				
88	0	20	0	20	0	100	0	300	0				
89	0	150	1	20	0	100	0	1070	1				
90	0	140	1	8	0	40	0	1390	1				
91	0	231	1	8	0	40	0	2200	1				
92	0	698	1	8	0	40	0	6120	1				
93	0	251	1	8	0	40	0	7300	1				
94	0	209	1	8	0	40	0	4510	1				
95	0	47.7	1	8	0	40	0	1490	1				
96	0	46.3	1	8	0	40	0	3460	1				
97	0	26.4	1	8	0	40	0	3400	1				
98	0	8	0	8	0	40	0	120	0				
99	0	21.2	1	8	0	40	0	2870	1				

A	B	C	D	E	F	G	H	I	J	K	L
1	UCL Statistics for Data Sets with Non-Detects										
2											
3	User Selected Options										
4	Date/Time of Computation		ProUCL 5.16/22/2016 12:43:25 PM								
5	From File		Lemonwood ES ProUCL input table.xls								
6	Full Precision		OFF								
7	Confidence Coefficient		95%								
8	Number of Bootstrap Operations		2000								
9											
10	BHC										
11											
12	General Statistics										
13	Total Number of Observations			98		Number of Distinct Observations			10		
14	Number of Detects			2		Number of Non-Detects			96		
15	Number of Distinct Detects			2		Number of Distinct Non-Detects			8		
16	Minimum Detect			0.13		Minimum Non-Detect			0.53		
17	Maximum Detect			0.42		Maximum Non-Detect			80		
18	Variance Detects			0.0421		Percent Non-Detects			97.96%		
19	Mean Detects			0.275		SD Detects			0.205		
20	Median Detects			0.275		CV Detects			0.746		
21	Skewness Detects			N/A		Kurtosis Detects			N/A		
22	Mean of Logged Detects			-1.454		SD of Logged Detects			0.829		
23											
24	Warning: Data set has only 2 Detected Values.										
25	This is not enough to compute meaningful or reliable statistics and estimates.										
26											
27											
28	Normal GOF Test on Detects Only										
29	Not Enough Data to Perform GOF Test										
30											
31	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
32	KM Mean			0.275		KM Standard Error of Mean			0.145		
33	KM SD			0.145		95% KM (BCA) UCL			N/A		
34	95% KM (t) UCL			0.516		95% KM (Percentile Bootstrap) UCL			N/A		
35	95% KM (z) UCL			0.514		95% KM Bootstrap t UCL			N/A		
36	90% KM Chebyshev UCL			0.71		95% KM Chebyshev UCL			0.907		
37	97.5% KM Chebyshev UCL			1.181		99% KM Chebyshev UCL			1.718		
38											
39	Gamma GOF Tests on Detected Observations Only										
40	Not Enough Data to Perform GOF Test										
41											
42	Gamma Statistics on Detected Data Only										
43	k hat (MLE)			3.227		k star (bias corrected MLE)			N/A		
44	Theta hat (MLE)			0.0852		Theta star (bias corrected MLE)			N/A		
45	nu hat (MLE)			12.91		nu star (bias corrected)			N/A		
46	Mean (detects)			0.275							
47											
48	Estimates of Gamma Parameters using KM Estimates										
49	Mean (KM)			0.275		SD (KM)			0.145		
50	Variance (KM)			0.021		SE of Mean (KM)			0.145		
51	k hat (KM)			3.597		k star (KM)			3.494		
52	nu hat (KM)			705		nu star (KM)			684.7		

A	B	C	D	E	F	G	H	I	J	K	L
53	theta hat (KM)			0.0765	theta star (KM)			0.0787			
54	80% gamma percentile (KM)			0.385	90% gamma percentile (KM)			0.472			
55	95% gamma percentile (KM)			0.553	99% gamma percentile (KM)			0.726			
56											
57	Gamma Kaplan-Meier (KM) Statistics										
58						Adjusted Level of Significance (β)				0.0476	
59	Approximate Chi Square Value (684.75, α)			625		Adjusted Chi Square Value (684.75, β)				624.2	
60	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			0.301		95% Gamma Adjusted KM-UCL (use when $n < 50$)				0.302	
61											
62	Lognormal GOF Test on Detected Observations Only										
63	Not Enough Data to Perform GOF Test										
64											
65	Lognormal ROS Statistics Using Imputed Non-Detects										
66	Mean in Original Scale			0.435		Mean in Log Scale			-1.454		
67	SD in Original Scale			0.558		SD in Log Scale			1.15		
68	95% t UCL (assumes normality of ROS data)			0.529		95% Percentile Bootstrap UCL			0.529		
69	95% BCA Bootstrap UCL			0.547		95% Bootstrap t UCL			0.556		
70	95% H-UCL (Log ROS)			0.6							
71											
72	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
73	KM Mean (logged)			-1.454		KM Geo Mean			0.234		
74	KM SD (logged)			0.586		95% Critical H Value (KM-Log)			1.909		
75	KM Standard Error of Mean (logged)			0.586		95% H-UCL (KM -Log)			0.311		
76	KM SD (logged)			0.586		95% Critical H Value (KM-Log)			1.909		
77	KM Standard Error of Mean (logged)			0.586							
78											
79	DL/2 Statistics										
80	DL/2 Normal					DL/2 Log-Transformed					
81	Mean in Original Scale			7.711		Mean in Log Scale			1.348		
82	SD in Original Scale			9.468		SD in Log Scale			1.35		
83	95% t UCL (Assumes normality)			9.299		95% H-Stat UCL			13.72		
84	DL/2 is not a recommended method, provided for comparisons and historical reasons										
85											
86	Nonparametric Distribution Free UCL Statistics										
87	Data do not follow a Discernible Distribution at 5% Significance Level										
88											
89	Suggested UCL to Use										
90	95% KM (Chebyshev) UCL			0.907							
91	Warning: Recommended UCL exceeds the maximum observation										
92											
93	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
94	Recommendations are based upon data size, data distribution, and skewness.										
95	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
96	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
97											
98	Chlordane										
99											
100	General Statistics										
101	Total Number of Observations			98		Number of Distinct Observations			49		
102	Number of Detects			43		Number of Non-Detects			55		
103	Number of Distinct Detects			41		Number of Distinct Non-Detects			8		
104	Minimum Detect			0.8		Minimum Non-Detect			0.02		

A	B	C	D	E	F	G	H	I	J	K	L
105				Maximum Detect	6705				Maximum Non-Detect		80
106				Variance Detects	1035745				Percent Non-Detects		56.12%
107				Mean Detects	189				SD Detects		1018
108				Median Detects	28.42				CV Detects		5.383
109				Skewness Detects	6.55				Kurtosis Detects		42.93
110				Mean of Logged Detects	3.327				SD of Logged Detects		1.274
111											
112	Normal GOF Test on Detects Only										
113				Shapiro Wilk Test Statistic	0.172				Shapiro Wilk GOF Test		
114				5% Shapiro Wilk Critical Value	0.943				Detected Data Not Normal at 5% Significance Level		
115				Lilliefors Test Statistic	0.488				Lilliefors GOF Test		
116				5% Lilliefors Critical Value	0.134				Detected Data Not Normal at 5% Significance Level		
117	Detected Data Not Normal at 5% Significance Level										
118											
119	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
120				KM Mean	85.19				KM Standard Error of Mean		68.75
121				KM SD	672.6				95% KM (BCA) UCL		222.2
122				95% KM (t) UCL	199.4				95% KM (Percentile Bootstrap) UCL		221.5
123				95% KM (z) UCL	198.3				95% KM Bootstrap t UCL		2504
124				90% KM Chebyshev UCL	291.4				95% KM Chebyshev UCL		384.9
125				97.5% KM Chebyshev UCL	514.5				99% KM Chebyshev UCL		769.2
126											
127	Gamma GOF Tests on Detected Observations Only										
128				A-D Test Statistic	9.303				Anderson-Darling GOF Test		
129				5% A-D Critical Value	0.848				Detected Data Not Gamma Distributed at 5% Significance Level		
130				K-S Test Statistic	0.397				Kolmogorov-Smirnov GOF		
131				5% K-S Critical Value	0.146				Detected Data Not Gamma Distributed at 5% Significance Level		
132	Detected Data Not Gamma Distributed at 5% Significance Level										
133											
134	Gamma Statistics on Detected Data Only										
135				k hat (MLE)	0.351				k star (bias corrected MLE)		0.342
136				Theta hat (MLE)	538.7				Theta star (bias corrected MLE)		552.9
137				nu hat (MLE)	30.18				nu star (bias corrected)		29.41
138				Mean (detects)	189						
139											
140	Gamma ROS Statistics using Imputed Non-Detects										
141	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
142	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
143	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
144	This is especially true when the sample size is small.										
145	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
146				Minimum	0.01				Mean		84.35
147				Maximum	6705				Median		0.01
148				SD	676.3				CV		8.017
149				k hat (MLE)	0.142				k star (bias corrected MLE)		0.144
150				Theta hat (MLE)	594.7				Theta star (bias corrected MLE)		584.6
151				nu hat (MLE)	27.8				nu star (bias corrected)		28.28
152				Adjusted Level of Significance (β)	0.0476						
153				Approximate Chi Square Value (28.28, α)	17.15				Adjusted Chi Square Value (28.28, β)		17.02
154				95% Gamma Approximate UCL (use when $n \geq 50$)	139.1				95% Gamma Adjusted UCL (use when $n < 50$)		140.2
155											
156	Estimates of Gamma Parameters using KM Estimates										

A	B	C	D	E	F	G	H	I	J	K	L		
157				Mean (KM)	85.19					SD (KM)	672.6		
158				Variance (KM)	452363					SE of Mean (KM)	68.75		
159				k hat (KM)	0.016					k star (KM)	0.0224		
160				nu hat (KM)	3.145					nu star (KM)	4.382		
161				theta hat (KM)	5310					theta star (KM)	3811		
162				80% gamma percentile (KM)	0.101					90% gamma percentile (KM)	19.66		
163				95% gamma percentile (KM)	233					99% gamma percentile (KM)	2344		
164													
165	Gamma Kaplan-Meier (KM) Statistics												
166	Approximate Chi Square Value (4.38, α)				0.878	Adjusted Chi Square Value (4.38, β)				0.856			
167	95% Gamma Approximate KM-UCL (use when $n \geq 50$)				425.1	95% Gamma Adjusted KM-UCL (use when $n < 50$)				436.2			
168													
169	Lognormal GOF Test on Detected Observations Only												
170	Shapiro Wilk Test Statistic				0.824	Shapiro Wilk GOF Test							
171	5% Shapiro Wilk Critical Value				0.943	Detected Data Not Lognormal at 5% Significance Level							
172	Lilliefors Test Statistic				0.188	Lilliefors GOF Test							
173	5% Lilliefors Critical Value				0.134	Detected Data Not Lognormal at 5% Significance Level							
174	Detected Data Not Lognormal at 5% Significance Level												
175													
176	Lognormal ROS Statistics Using Imputed Non-Detects												
177	Mean in Original Scale				85.32	Mean in Log Scale				1.97			
178	SD in Original Scale				676	SD in Log Scale				1.659			
179	95% t UCL (assumes normality of ROS data)				198.7	95% Percentile Bootstrap UCL				221.3			
180	95% BCA Bootstrap UCL				357.6	95% Bootstrap t UCL				2697			
181	95% H-UCL (Log ROS)				47								
182													
183	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution												
184	KM Mean (logged)				0.598	KM Geo Mean				1.818			
185	KM SD (logged)				3.312	95% Critical H Value (KM-Log)				5.193			
186	KM Standard Error of Mean (logged)				0.507	95% H-UCL (KM -Log)				2514			
187	KM SD (logged)				3.312	95% Critical H Value (KM-Log)				5.193			
188	KM Standard Error of Mean (logged)				0.507								
189													
190	DL/2 Statistics												
191	DL/2 Normal					DL/2 Log-Transformed							
192	Mean in Original Scale				88.85	Mean in Log Scale				2.278			
193	SD in Original Scale				675.6	SD in Log Scale				2.01			
194	95% t UCL (Assumes normality)				202.2	95% H-Stat UCL				147.9			
195	DL/2 is not a recommended method, provided for comparisons and historical reasons												
196													
197	Nonparametric Distribution Free UCL Statistics												
198	Data do not follow a Discernible Distribution at 5% Significance Level												
199													
200	Suggested UCL to Use												
201	95% KM (Chebyshev) UCL				384.9								
202													
203	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.												
204	Recommendations are based upon data size, data distribution, and skewness.												
205	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).												
206	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.												
207													
208	4,4'-DDD												

A	B	C	D	E	F	G	H	I	J	K	L	
209												
210	General Statistics											
211	Total Number of Observations			98	Number of Distinct Observations			86				
212	Number of Detects			85	Number of Non-Detects			13				
213	Number of Distinct Detects			82	Number of Distinct Non-Detects			4				
214	Minimum Detect			1.5	Minimum Non-Detect			0.7				
215	Maximum Detect			1200	Maximum Non-Detect			20				
216	Variance Detects			55821	Percent Non-Detects			13.27%				
217	Mean Detects			225.8	SD Detects			236.3				
218	Median Detects			136	CV Detects			1.046				
219	Skewness Detects			1.867	Kurtosis Detects			3.732				
220	Mean of Logged Detects			4.809	SD of Logged Detects			1.318				
221												
222	Normal GOF Test on Detects Only											
223	Shapiro Wilk Test Statistic			0.797	Normal GOF Test on Detected Observations Only							
224	5% Shapiro Wilk P Value			0	Detected Data Not Normal at 5% Significance Level							
225	Lilliefors Test Statistic			0.177	Lilliefors GOF Test							
226	5% Lilliefors Critical Value			0.0962	Detected Data Not Normal at 5% Significance Level							
227	Detected Data Not Normal at 5% Significance Level											
228												
229	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											
230	KM Mean			196.1	KM Standard Error of Mean			23.53				
231	KM SD			231.5	95% KM (BCA) UCL			235.5				
232	95% KM (t) UCL			235.2	95% KM (Percentile Bootstrap) UCL			236.3				
233	95% KM (z) UCL			234.8	95% KM Bootstrap t UCL			242				
234	90% KM Chebyshev UCL			266.7	95% KM Chebyshev UCL			298.7				
235	97.5% KM Chebyshev UCL			343.1	99% KM Chebyshev UCL			430.2				
236												
237	Gamma GOF Tests on Detected Observations Only											
238	A-D Test Statistic			0.335	Anderson-Darling GOF Test							
239	5% A-D Critical Value			0.785	Detected data appear Gamma Distributed at 5% Significance Level							
240	K-S Test Statistic			0.058	Kolmogorov-Smirnov GOF							
241	5% K-S Critical Value			0.1	Detected data appear Gamma Distributed at 5% Significance Level							
242	Detected data appear Gamma Distributed at 5% Significance Level											
243												
244	Gamma Statistics on Detected Data Only											
245	k hat (MLE)			0.951	k star (bias corrected MLE)			0.925				
246	Theta hat (MLE)			237.5	Theta star (bias corrected MLE)			244.1				
247	nu hat (MLE)			161.6	nu star (bias corrected)			157.2				
248	Mean (detects)			225.8								
249												
250	Gamma ROS Statistics using Imputed Non-Detects											
251	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs											
252	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)											
253	For such situations, GROS method may yield incorrect values of UCLs and BTVs											
254	This is especially true when the sample size is small.											
255	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates											
256	Minimum			0.01	Mean			195.9				
257	Maximum			1200	Median			117.5				
258	SD			233	CV			1.189				
259	k hat (MLE)			0.385	k star (bias corrected MLE)			0.38				
260	Theta hat (MLE)			508.1	Theta star (bias corrected MLE)			514.8				

A	B	C	D	E	F	G	H	I	J	K	L	
261	nu hat (MLE)				75.55	nu star (bias corrected)				74.57		
262	Adjusted Level of Significance (β)				0.0476							
263	Approximate Chi Square Value (74.57, α)				55.68	Adjusted Chi Square Value (74.57, β)				55.44		
264	95% Gamma Approximate UCL (use when $n \geq 50$)				262.3	95% Gamma Adjusted UCL (use when $n < 50$)				263.4		
265												
266	Estimates of Gamma Parameters using KM Estimates											
267	Mean (KM)				196.1	SD (KM)				231.5		
268	Variance (KM)				53603	SE of Mean (KM)				23.53		
269	k hat (KM)				0.718	k star (KM)				0.703		
270	nu hat (KM)				140.7	nu star (KM)				137.7		
271	theta hat (KM)				273.3	theta star (KM)				279.2		
272	80% gamma percentile (KM)				322.4	90% gamma percentile (KM)				491.9		
273	95% gamma percentile (KM)				666.7	99% gamma percentile (KM)				1084		
274												
275	Gamma Kaplan-Meier (KM) Statistics											
276	Approximate Chi Square Value (137.70, α)				111.6	Adjusted Chi Square Value (137.70, β)				111.2		
277	95% Gamma Approximate KM-UCL (use when $n \geq 50$)				242	95% Gamma Adjusted KM-UCL (use when $n < 50$)				242.8		
278												
279	Lognormal GOF Test on Detected Observations Only											
280	Shapiro Wilk Approximate Test Statistic				0.934	Shapiro Wilk GOF Test						
281	5% Shapiro Wilk P Value				3.0197E-4	Detected Data Not Lognormal at 5% Significance Level						
282	Lilliefors Test Statistic				0.116	Lilliefors GOF Test						
283	5% Lilliefors Critical Value				0.0962	Detected Data Not Lognormal at 5% Significance Level						
284	Detected Data Not Lognormal at 5% Significance Level											
285												
286	Lognormal ROS Statistics Using Imputed Non-Detects											
287	Mean in Original Scale				197.1	Mean in Log Scale				4.453		
288	SD in Original Scale				231.9	SD in Log Scale				1.54		
289	95% t UCL (assumes normality of ROS data)				236	95% Percentile Bootstrap UCL				237.7		
290	95% BCA Bootstrap UCL				240.2	95% Bootstrap t UCL				240.8		
291	95% H-UCL (Log ROS)				438.9							
292												
293	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution											
294	KM Mean (logged)				4.214	KM Geo Mean				67.6		
295	KM SD (logged)				1.974	95% Critical H Value (KM-Log)				3.38		
296	KM Standard Error of Mean (logged)				0.205	95% H-UCL (KM -Log)				933.7		
297	KM SD (logged)				1.974	95% Critical H Value (KM-Log)				3.38		
298	KM Standard Error of Mean (logged)				0.205							
299												
300	DL/2 Statistics											
301	DL/2 Normal					DL/2 Log-Transformed						
302	Mean in Original Scale				196.3	Mean in Log Scale				4.264		
303	SD in Original Scale				232.6	SD in Log Scale				1.898		
304	95% t UCL (Assumes normality)				235.3	95% H-Stat UCL				810.4		
305	DL/2 is not a recommended method, provided for comparisons and historical reasons											
306												
307	Nonparametric Distribution Free UCL Statistics											
308	Detected Data appear Gamma Distributed at 5% Significance Level											
309												
310	Suggested UCL to Use											
311	95% KM Approximate Gamma UCL				242							
312												

A	B	C	D	E	F	G	H	I	J	K	L	
313	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
314	Recommendations are based upon data size, data distribution, and skewness.											
315	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
316	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
317												
318	4,4'-DDE											
319												
320	General Statistics											
321	Total Number of Observations	98						Number of Distinct Observations	87			
322	Number of Detects	92						Number of Non-Detects	6			
323	Number of Distinct Detects	85						Number of Distinct Non-Detects	2			
324	Minimum Detect	3.2						Minimum Non-Detect	2			
325	Maximum Detect	2910						Maximum Non-Detect	16			
326	Variance Detects	358049						Percent Non-Detects	6.122%			
327	Mean Detects	859.1						SD Detects	598.4			
328	Median Detects	846						CV Detects	0.697			
329	Skewness Detects	0.613						Kurtosis Detects	0.771			
330	Mean of Logged Detects	6.268						SD of Logged Detects	1.321			
331												
332	Normal GOF Test on Detects Only											
333	Shapiro Wilk Test Statistic	0.936						Normal GOF Test on Detected Observations Only				
334	5% Shapiro Wilk P Value	2.3696E-4						Detected Data Not Normal at 5% Significance Level				
335	Lilliefors Test Statistic	0.0763						Lilliefors GOF Test				
336	5% Lilliefors Critical Value	0.0926						Detected Data appear Normal at 5% Significance Level				
337	Detected Data appear Approximate Normal at 5% Significance Level											
338												
339	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											
340	KM Mean	806.6						KM Standard Error of Mean	62.17			
341	KM SD	612.1						95% KM (BCA) UCL	909.2			
342	95% KM (t) UCL	909.9						95% KM (Percentile Bootstrap) UCL	906.8			
343	95% KM (z) UCL	908.9						95% KM Bootstrap t UCL	919			
344	90% KM Chebyshev UCL	993.2						95% KM Chebyshev UCL	1078			
345	97.5% KM Chebyshev UCL	1195						99% KM Chebyshev UCL	1425			
346												
347	Gamma GOF Tests on Detected Observations Only											
348	A-D Test Statistic	3.416						Anderson-Darling GOF Test				
349	5% A-D Critical Value	0.779						Detected Data Not Gamma Distributed at 5% Significance Level				
350	K-S Test Statistic	0.148						Kolmogorov-Smirnov GOF				
351	5% K-S Critical Value	0.0957						Detected Data Not Gamma Distributed at 5% Significance Level				
352	Detected Data Not Gamma Distributed at 5% Significance Level											
353												
354	Gamma Statistics on Detected Data Only											
355	k hat (MLE)	1.162						k star (bias corrected MLE)	1.132			
356	Theta hat (MLE)	739.2						Theta star (bias corrected MLE)	759.2			
357	nu hat (MLE)	213.9						nu star (bias corrected)	208.2			
358	Mean (detects)	859.1										
359												
360	Gamma ROS Statistics using Imputed Non-Detects											
361	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs											
362	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)											
363	For such situations, GROS method may yield incorrect values of UCLs and BTVs											
364	This is especially true when the sample size is small.											

A	B	C	D	E	F	G	H	I	J	K	L
365	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
366	Minimum			3.2	Mean			818.6			
367	Maximum			2910	Median			807.5			
368	SD			601.1	CV			0.734			
369	k hat (MLE)			1.137	k star (bias corrected MLE)			1.109			
370	Theta hat (MLE)			720	Theta star (bias corrected MLE)			738.2			
371	nu hat (MLE)			222.8	nu star (bias corrected)			217.4			
372	Adjusted Level of Significance (β)			0.0476							
373	Approximate Chi Square Value (217.35, α)			184.2	Adjusted Chi Square Value (217.35, β)			183.8			
374	95% Gamma Approximate UCL (use when $n \geq 50$)			965.7	95% Gamma Adjusted UCL (use when $n < 50$)			968.1			
375											
376	Estimates of Gamma Parameters using KM Estimates										
377	Mean (KM)			806.6	SD (KM)			612.1			
378	Variance (KM)			374679	SE of Mean (KM)			62.17			
379	k hat (KM)			1.737	k star (KM)			1.69			
380	nu hat (KM)			340.4	nu star (KM)			331.3			
381	theta hat (KM)			464.5	theta star (KM)			477.2			
382	80% gamma percentile (KM)			1231	90% gamma percentile (KM)			1633			
383	95% gamma percentile (KM)			2020	99% gamma percentile (KM)			2887			
384											
385	Gamma Kaplan-Meier (KM) Statistics										
386	Approximate Chi Square Value (331.29, α)			290.1	Adjusted Chi Square Value (331.29, β)			289.5			
387	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			921.1	95% Gamma Adjusted KM-UCL (use when $n < 50$)			922.9			
388											
389	Lognormal GOF Test on Detected Observations Only										
390	Shapiro Wilk Approximate Test Statistic			0.818	Shapiro Wilk GOF Test						
391	5% Shapiro Wilk P Value			1.110E-16	Detected Data Not Lognormal at 5% Significance Level						
392	Lilliefors Test Statistic			0.198	Lilliefors GOF Test						
393	5% Lilliefors Critical Value			0.0926	Detected Data Not Lognormal at 5% Significance Level						
394	Detected Data Not Lognormal at 5% Significance Level										
395											
396	Lognormal ROS Statistics Using Imputed Non-Detects										
397	Mean in Original Scale			808.8	Mean in Log Scale			6.103			
398	SD in Original Scale			612.5	SD in Log Scale			1.437			
399	95% t UCL (assumes normality of ROS data)			911.5	95% Percentile Bootstrap UCL			909.9			
400	95% BCA Bootstrap UCL			913.5	95% Bootstrap t UCL			912			
401	95% H-UCL (Log ROS)			1867							
402											
403	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
404	KM Mean (logged)			5.929	KM Geo Mean			375.9			
405	KM SD (logged)			1.839	95% Critical H Value (KM-Log)			3.209			
406	KM Standard Error of Mean (logged)			0.187	95% H-UCL (KM -Log)			3709			
407	KM SD (logged)			1.839	95% Critical H Value (KM-Log)			3.209			
408	KM Standard Error of Mean (logged)			0.187							
409											
410	DL/2 Statistics										
411	DL/2 Normal				DL/2 Log-Transformed						
412	Mean in Original Scale			806.6	Mean in Log Scale			5.905			
413	SD in Original Scale			615.3	SD in Log Scale			1.926			
414	95% t UCL (Assumes normality)			909.9	95% H-Stat UCL			4492			
415	DL/2 is not a recommended method, provided for comparisons and historical reasons										
416											

A	B	C	D	E	F	G	H	I	J	K	L
417	Nonparametric Distribution Free UCL Statistics										
418	Detected Data appear Approximate Normal Distributed at 5% Significance Level										
419											
420	Suggested UCL to Use										
421	95% KM (t) UCL		909.9								
422											
423	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test										
424	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL										
425											
426	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
427	Recommendations are based upon data size, data distribution, and skewness.										
428	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
429	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
430											
431	4,4'-DDT										
432											
433	General Statistics										
434	Total Number of Observations			98		Number of Distinct Observations			85		
435	Number of Detects			87		Number of Non-Detects			11		
436	Number of Distinct Detects			83		Number of Distinct Non-Detects			2		
437	Minimum Detect			0.6		Minimum Non-Detect			2		
438	Maximum Detect			4410		Maximum Non-Detect			8		
439	Variance Detects			837775		Percent Non-Detects			11.22%		
440	Mean Detects			810.9		SD Detects			915.3		
441	Median Detects			518		CV Detects			1.129		
442	Skewness Detects			1.88		Kurtosis Detects			3.874		
443	Mean of Logged Detects			5.846		SD of Logged Detects			1.679		
444											
445	Normal GOF Test on Detects Only										
446	Shapiro Wilk Test Statistic			0.791		Normal GOF Test on Detected Observations Only					
447	5% Shapiro Wilk P Value			0		Detected Data Not Normal at 5% Significance Level					
448	Lilliefors Test Statistic			0.188		Lilliefors GOF Test					
449	5% Lilliefors Critical Value			0.0951		Detected Data Not Normal at 5% Significance Level					
450	Detected Data Not Normal at 5% Significance Level										
451											
452	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
453	KM Mean		720		KM Standard Error of Mean			90.91			
454	KM SD		894.8		95% KM (BCA) UCL			866.4			
455	95% KM (t) UCL		871		95% KM (Percentile Bootstrap) UCL			873.9			
456	95% KM (z) UCL		869.5		95% KM Bootstrap t UCL			901.9			
457	90% KM Chebyshev UCL		992.7		95% KM Chebyshev UCL			1116			
458	97.5% KM Chebyshev UCL		1288		99% KM Chebyshev UCL			1625			
459											
460	Gamma GOF Tests on Detected Observations Only										
461	A-D Test Statistic		0.325		Anderson-Darling GOF Test						
462	5% A-D Critical Value		0.798		Detected data appear Gamma Distributed at 5% Significance Level						
463	K-S Test Statistic		0.0589		Kolmogorov-Smirnov GOF						
464	5% K-S Critical Value		0.0999		Detected data appear Gamma Distributed at 5% Significance Level						
465	Detected data appear Gamma Distributed at 5% Significance Level										
466											
467	Gamma Statistics on Detected Data Only										
468	k hat (MLE)		0.708		k star (bias corrected MLE)			0.691			

A	B	C	D	E	F	G	H	I	J	K	L	
521	KM Standard Error of Mean (logged)				0.259							
522												
523	DL/2 Statistics											
524	DL/2 Normal					DL/2 Log-Transformed						
525	Mean in Original Scale			720.1	Mean in Log Scale			5.204				
526	SD in Original Scale			899.3	SD in Log Scale			2.411				
527	95% t UCL (Assumes normality)			870.9	95% H-Stat UCL			8751				
528	DL/2 is not a recommended method, provided for comparisons and historical reasons											
529												
530	Nonparametric Distribution Free UCL Statistics											
531	Detected Data appear Gamma Distributed at 5% Significance Level											
532												
533	Suggested UCL to Use											
534	95% KM Approximate Gamma UCL			898.9								
535												
536	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
537	Recommendations are based upon data size, data distribution, and skewness.											
538	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
539	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
540												
541	Dieldrin											
542												
543	General Statistics											
544	Total Number of Observations			98	Number of Distinct Observations			62				
545	Number of Detects			60	Number of Non-Detects			38				
546	Number of Distinct Detects			57	Number of Distinct Non-Detects			6				
547	Minimum Detect			2.48	Minimum Non-Detect			0.7				
548	Maximum Detect			310	Maximum Non-Detect			80				
549	Variance Detects			4953	Percent Non-Detects			38.78%				
550	Mean Detects			77.02	SD Detects			70.38				
551	Median Detects			52.2	CV Detects			0.914				
552	Skewness Detects			1.461	Kurtosis Detects			1.683				
553	Mean of Logged Detects			3.913	SD of Logged Detects			1.009				
554												
555	Normal GOF Test on Detects Only											
556	Shapiro Wilk Test Statistic			0.832	Normal GOF Test on Detected Observations Only							
557	5% Shapiro Wilk P Value			5.3347E-9	Detected Data Not Normal at 5% Significance Level							
558	Lilliefors Test Statistic			0.176	Lilliefors GOF Test							
559	5% Lilliefors Critical Value			0.114	Detected Data Not Normal at 5% Significance Level							
560	Detected Data Not Normal at 5% Significance Level											
561												
562	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											
563	KM Mean			48.91	KM Standard Error of Mean			6.686				
564	KM SD			65.38	95% KM (BCA) UCL			59.85				
565	95% KM (t) UCL			60.02	95% KM (Percentile Bootstrap) UCL			60.23				
566	95% KM (z) UCL			59.91	95% KM Bootstrap t UCL			62.36				
567	90% KM Chebyshev UCL			68.97	95% KM Chebyshev UCL			78.06				
568	97.5% KM Chebyshev UCL			90.67	99% KM Chebyshev UCL			115.4				
569												
570	Gamma GOF Tests on Detected Observations Only											
571	A-D Test Statistic			0.427	Anderson-Darling GOF Test							
572	5% A-D Critical Value			0.773	Detected data appear Gamma Distributed at 5% Significance Level							

A	B	C	D	E	F	G	H	I	J	K	L
573	K-S Test Statistic			0.0703	Kolmogorov-Smirnov GOF						
574	5% K-S Critical Value			0.117	Detected data appear Gamma Distributed at 5% Significance Level						
575	Detected data appear Gamma Distributed at 5% Significance Level										
576											
577	Gamma Statistics on Detected Data Only										
578	k hat (MLE)			1.302	k star (bias corrected MLE)			1.248			
579	Theta hat (MLE)			59.14	Theta star (bias corrected MLE)			61.7			
580	nu hat (MLE)			156.3	nu star (bias corrected)			149.8			
581	Mean (detects)			77.02							
582											
583	Gamma ROS Statistics using Imputed Non-Detects										
584	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
585	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
586	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
587	This is especially true when the sample size is small.										
588	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
589	Minimum			0.01	Mean			48.07			
590	Maximum			310	Median			19.1			
591	SD			66.13	CV			1.376			
592	k hat (MLE)			0.249	k star (bias corrected MLE)			0.248			
593	Theta hat (MLE)			193.4	Theta star (bias corrected MLE)			194			
594	nu hat (MLE)			48.72	nu star (bias corrected)			48.56			
595	Adjusted Level of Significance (β)			0.0476							
596	Approximate Chi Square Value (48.56, α)			33.56	Adjusted Chi Square Value (48.56, β)			33.38			
597	95% Gamma Approximate UCL (use when $n \geq 50$)			69.55	95% Gamma Adjusted UCL (use when $n < 50$)			69.94			
598											
599	Estimates of Gamma Parameters using KM Estimates										
600	Mean (KM)			48.91	SD (KM)			65.38			
601	Variance (KM)			4274	SE of Mean (KM)			6.686			
602	k hat (KM)			0.56	k star (KM)			0.549			
603	nu hat (KM)			109.7	nu star (KM)			107.7			
604	theta hat (KM)			87.38	theta star (KM)			89.02			
605	80% gamma percentile (KM)			80.57	90% gamma percentile (KM)			129.7			
606	95% gamma percentile (KM)			181.7	99% gamma percentile (KM)			308.3			
607											
608	Gamma Kaplan-Meier (KM) Statistics										
609	Approximate Chi Square Value (107.69, α)			84.74	Adjusted Chi Square Value (107.69, β)			84.44			
610	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			62.16	95% Gamma Adjusted KM-UCL (use when $n < 50$)			62.38			
611											
612	Lognormal GOF Test on Detected Observations Only										
613	Shapiro Wilk Approximate Test Statistic			0.973	Shapiro Wilk GOF Test						
614	5% Shapiro Wilk P Value			0.39	Detected Data appear Lognormal at 5% Significance Level						
615	Lilliefors Test Statistic			0.106	Lilliefors GOF Test						
616	5% Lilliefors Critical Value			0.114	Detected Data appear Lognormal at 5% Significance Level						
617	Detected Data appear Lognormal at 5% Significance Level										
618											
619	Lognormal ROS Statistics Using Imputed Non-Detects										
620	Mean in Original Scale			50.2	Mean in Log Scale			3.097			
621	SD in Original Scale			64.62	SD in Log Scale			1.37			
622	95% t UCL (assumes normality of ROS data)			61.04	95% Percentile Bootstrap UCL			61.06			
623	95% BCA Bootstrap UCL			62.94	95% Bootstrap t UCL			62.83			
624	95% H-UCL (Log ROS)			81.81							

A	B	C	D	E	F	G	H	I	J	K	L	
625												
626	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution											
627	KM Mean (logged)			2.486	KM Geo Mean			12.02				
628	KM SD (logged)			2.109	95% Critical H Value (KM-Log)			3.554				
629	KM Standard Error of Mean (logged)			0.227	95% H-UCL (KM -Log)			238				
630	KM SD (logged)			2.109	95% Critical H Value (KM-Log)			3.554				
631	KM Standard Error of Mean (logged)			0.227								
632												
633	DL/2 Statistics											
634	DL/2 Normal					DL/2 Log-Transformed						
635	Mean in Original Scale			50.72	Mean in Log Scale			2.847				
636	SD in Original Scale			64.61	SD in Log Scale			1.857				
637	95% t UCL (Assumes normality)			61.56	95% H-Stat UCL			177.8				
638	DL/2 is not a recommended method, provided for comparisons and historical reasons											
639												
640	Nonparametric Distribution Free UCL Statistics											
641	Detected Data appear Gamma Distributed at 5% Significance Level											
642												
643	Suggested UCL to Use											
644	95% KM Approximate Gamma UCL			62.16	95% GROS Approximate Gamma UCL			69.55				
645												
646	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
647	Recommendations are based upon data size, data distribution, and skewness.											
648	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
649	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
650												
651	Endosulfan											
652												
653	General Statistics											
654	Total Number of Observations			98	Number of Distinct Observations			10				
655	Number of Detects			3	Number of Non-Detects			95				
656	Number of Distinct Detects			2	Number of Distinct Non-Detects			8				
657	Minimum Detect			6.8	Minimum Non-Detect			1				
658	Maximum Detect			7.3	Maximum Non-Detect			80				
659	Variance Detects			0.0833	Percent Non-Detects			96.94%				
660	Mean Detects			6.967	SD Detects			0.289				
661	Median Detects			6.8	CV Detects			0.0414				
662	Skewness Detects			1.732	Kurtosis Detects			N/A				
663	Mean of Logged Detects			1.941	SD of Logged Detects			0.041				
664												
665	Warning: Data set has only 3 Detected Values.											
666	This is not enough to compute meaningful or reliable statistics and estimates.											
667												
668												
669	Normal GOF Test on Detects Only											
670	Shapiro Wilk Test Statistic			0.75	Shapiro Wilk GOF Test							
671	5% Shapiro Wilk Critical Value			0.767	Detected Data Not Normal at 5% Significance Level							
672	Lilliefors Test Statistic			0.385	Lilliefors GOF Test							
673	5% Lilliefors Critical Value			0.425	Detected Data appear Normal at 5% Significance Level							
674	Detected Data appear Approximate Normal at 5% Significance Level											
675												
676	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs											

A	B	C	D	E	F	G	H	I	J	K	L	
729	Lognormal ROS Statistics Using Imputed Non-Detects											
730	Mean in Original Scale			5.684	Mean in Log Scale			1.731				
731	SD in Original Scale			0.677	SD in Log Scale			0.118				
732	95% t UCL (assumes normality of ROS data)			5.797	95% Percentile Bootstrap UCL			5.796				
733	95% BCA Bootstrap UCL			5.791	95% Bootstrap t UCL			5.801				
734	95% H-UCL (Log ROS)			5.8								
735												
736	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution											
737	KM Mean (logged)			0.253	KM Geo Mean			1.288				
738	KM SD (logged)			0.654	95% Critical H Value (KM-Log)			1.972				
739	KM Standard Error of Mean (logged)			0.167	95% H-UCL (KM -Log)			1.818				
740	KM SD (logged)			0.654	95% Critical H Value (KM-Log)			1.972				
741	KM Standard Error of Mean (logged)			0.167								
742												
743	DL/2 Statistics											
744	DL/2 Normal				DL/2 Log-Transformed							
745	Mean in Original Scale			7.933	Mean in Log Scale			1.492				
746	SD in Original Scale			9.362	SD in Log Scale			1.175				
747	95% t UCL (Assumes normality)			9.503	95% H-Stat UCL			11.84				
748	DL/2 is not a recommended method, provided for comparisons and historical reasons											
749												
750	Nonparametric Distribution Free UCL Statistics											
751	Detected Data appear Approximate Normal Distributed at 5% Significance Level											
752												
753	Suggested UCL to Use											
754	95% KM (t) UCL			2.631								
755												
756	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test											
757	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL											
758												
759	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.											
760	Recommendations are based upon data size, data distribution, and skewness.											
761	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).											
762	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.											
763												
764	Endrin											
765												
766	General Statistics											
767	Total Number of Observations			98	Number of Distinct Observations			76				
768	Number of Detects			71	Number of Non-Detects			27				
769	Number of Distinct Detects			69	Number of Distinct Non-Detects			7				
770	Minimum Detect			3.56	Minimum Non-Detect			0.26				
771	Maximum Detect			720	Maximum Non-Detect			40				
772	Variance Detects			31096	Percent Non-Detects			27.55%				
773	Mean Detects			204.3	SD Detects			176.3				
774	Median Detects			162	CV Detects			0.863				
775	Skewness Detects			1.095	Kurtosis Detects			0.725				
776	Mean of Logged Detects			4.793	SD of Logged Detects			1.23				
777												
778	Normal GOF Test on Detects Only											
779	Shapiro Wilk Test Statistic			0.884	Normal GOF Test on Detected Observations Only							
780	5% Shapiro Wilk P Value			3.1589E-7	Detected Data Not Normal at 5% Significance Level							

A	B	C	D	E	G	H	I	J	K	L	
781	Lilliefors Test Statistic			0.132	Lilliefors GOF Test						
782	5% Lilliefors Critical Value			0.105	Detected Data Not Normal at 5% Significance Level						
783	Detected Data Not Normal at 5% Significance Level										
784											
785	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
786	KM Mean			148.2	KM Standard Error of Mean			17.76			
787	KM SD			174.6	95% KM (BCA) UCL			180.1			
788	95% KM (t) UCL			177.7	95% KM (Percentile Bootstrap) UCL			177.8			
789	95% KM (z) UCL			177.4	95% KM Bootstrap t UCL			180.6			
790	90% KM Chebyshev UCL			201.5	95% KM Chebyshev UCL			225.6			
791	97.5% KM Chebyshev UCL			259.1	99% KM Chebyshev UCL			324.9			
792											
793	Gamma GOF Tests on Detected Observations Only										
794	A-D Test Statistic			0.465	Anderson-Darling GOF Test						
795	5% A-D Critical Value			0.779	Detected data appear Gamma Distributed at 5% Significance Level						
796	K-S Test Statistic			0.0947	Kolmogorov-Smirnov GOF						
797	5% K-S Critical Value			0.109	Detected data appear Gamma Distributed at 5% Significance Level						
798	Detected data appear Gamma Distributed at 5% Significance Level										
799											
800	Gamma Statistics on Detected Data Only										
801	k hat (MLE)			1.086	k star (bias corrected MLE)			1.05			
802	Theta hat (MLE)			188.1	Theta star (bias corrected MLE)			194.6			
803	nu hat (MLE)			154.2	nu star (bias corrected)			149			
804	Mean (detects)			204.3							
805											
806	Gamma ROS Statistics using Imputed Non-Detects										
807	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
808	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
809	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
810	This is especially true when the sample size is small.										
811	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
812	Minimum			0.01	Mean			148.1			
813	Maximum			720	Median			87.15			
814	SD			175.5	CV			1.185			
815	k hat (MLE)			0.272	k star (bias corrected MLE)			0.27			
816	Theta hat (MLE)			545.3	Theta star (bias corrected MLE)			548.4			
817	nu hat (MLE)			53.24	nu star (bias corrected)			52.95			
818	Adjusted Level of Significance (β)			0.0476							
819	Approximate Chi Square Value (52.95, α)			37.23	Adjusted Chi Square Value (52.95, β)			37.03			
820	95% Gamma Approximate UCL (use when $n \geq 50$)			210.7	95% Gamma Adjusted UCL (use when $n < 50$)			211.8			
821											
822	Estimates of Gamma Parameters using KM Estimates										
823	Mean (KM)			148.2	SD (KM)			174.6			
824	Variance (KM)			30477	SE of Mean (KM)			17.76			
825	k hat (KM)			0.721	k star (KM)			0.706			
826	nu hat (KM)			141.3	nu star (KM)			138.3			
827	theta hat (KM)			205.6	theta star (KM)			210.1			
828	80% gamma percentile (KM)			243.6	90% gamma percentile (KM)			371.4			
829	95% gamma percentile (KM)			503.1	99% gamma percentile (KM)			817.2			
830											
831	Gamma Kaplan-Meier (KM) Statistics										
832	Approximate Chi Square Value (138.29, α)			112.1	Adjusted Chi Square Value (138.29, β)			111.8			

A	B	C	D	E	F	G	H	I	J	K	L
833	95% Gamma Approximate KM-UCL (use when n>=50)				182.8	95% Gamma Adjusted KM-UCL (use when n<50)				183.4	
834											
835	Lognormal GOF Test on Detected Observations Only										
836	Shapiro Wilk Approximate Test Statistic				0.92	Shapiro Wilk GOF Test					
837	5% Shapiro Wilk P Value				1.2181E-4	Detected Data Not Lognormal at 5% Significance Level					
838	Lilliefors Test Statistic				0.16	Lilliefors GOF Test					
839	5% Lilliefors Critical Value				0.105	Detected Data Not Lognormal at 5% Significance Level					
840	Detected Data Not Lognormal at 5% Significance Level										
841											
842	Lognormal ROS Statistics Using Imputed Non-Detects										
843	Mean in Original Scale				150.9	Mean in Log Scale				4.084	
844	SD in Original Scale				173.2	SD in Log Scale				1.587	
845	95% t UCL (assumes normality of ROS data)				180	95% Percentile Bootstrap UCL				180.7	
846	95% BCA Bootstrap UCL				181.5	95% Bootstrap t UCL				184.3	
847	95% H-UCL (Log ROS)				333.5						
848											
849	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
850	KM Mean (logged)				3.156	KM Geo Mean				23.48	
851	KM SD (logged)				2.883	95% Critical H Value (KM-Log)				4.595	
852	KM Standard Error of Mean (logged)				0.296	95% H-UCL (KM -Log)				5742	
853	KM SD (logged)				2.883	95% Critical H Value (KM-Log)				4.595	
854	KM Standard Error of Mean (logged)				0.296						
855											
856	DL/2 Statistics										
857	DL/2 Normal					DL/2 Log-Transformed					
858	Mean in Original Scale				148.8	Mean in Log Scale				3.548	
859	SD in Original Scale				175	SD in Log Scale				2.368	
860	95% t UCL (Assumes normality)				178.1	95% H-Stat UCL				1463	
861	DL/2 is not a recommended method, provided for comparisons and historical reasons										
862											
863	Nonparametric Distribution Free UCL Statistics										
864	Detected Data appear Gamma Distributed at 5% Significance Level										
865											
866	Suggested UCL to Use										
867	95% KM Approximate Gamma UCL				182.8	95% GROS Approximate Gamma UCL				210.7	
868											
869	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
870	Recommendations are based upon data size, data distribution, and skewness.										
871	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
872	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
873											
874	Heptachlor Epoxide										
875											
876	General Statistics										
877	Total Number of Observations				98	Number of Distinct Observations				9	
878	Number of Detects				1	Number of Non-Detects				97	
879	Number of Distinct Detects				1	Number of Distinct Non-Detects				8	
880											
881	Warning: Only one distinct data value was detected! ProUCL (or any other software) should not be used on such a data set!										
882	It is suggested to use alternative site specific values determined by the Project Team to estimate environmental parameters (e.g., EPC, BTV).										
883											
884	The data set for variable Heptachlor Epoxide was not processed!										

A	B	C	D	E	F	G	H	I	J	K	L		
885													
886													
887	Methoxychlor												
888													
889	General Statistics												
890	Total Number of Observations				98	Number of Distinct Observations				8			
891	Number of Detects				1	Number of Non-Detects				97			
892	Number of Distinct Detects				1	Number of Distinct Non-Detects				7			
893													
894	Warning: Only one distinct data value was detected! ProUCL (or any other software) should not be used on such a data set!												
895	It is suggested to use alternative site specific values determined by the Project Team to estimate environmental parameters (e.g., EPC, BTV).												
896													
897	The data set for variable Methoxychlor was not processed!												
898													
899													
900	Toxaphene												
901													
902	General Statistics												
903	Total Number of Observations				98	Number of Distinct Observations				76			
904	Number of Detects				74	Number of Non-Detects				24			
905	Number of Distinct Detects				72	Number of Distinct Non-Detects				4			
906	Minimum Detect				46	Minimum Non-Detect				6.7			
907	Maximum Detect				7300	Maximum Non-Detect				300			
908	Variance Detects				2359585	Percent Non-Detects				24.49%			
909	Mean Detects				2137	SD Detects				1536			
910	Median Detects				1965	CV Detects				0.719			
911	Skewness Detects				0.901	Kurtosis Detects				0.965			
912	Mean of Logged Detects				7.286	SD of Logged Detects				1.05			
913													
914	Normal GOF Test on Detects Only												
915	Shapiro Wilk Test Statistic				0.93	Normal GOF Test on Detected Observations Only							
916	5% Shapiro Wilk P Value				5.2012E-4	Detected Data Not Normal at 5% Significance Level							
917	Lilliefors Test Statistic				0.0868	Lilliefors GOF Test							
918	5% Lilliefors Critical Value				0.103	Detected Data appear Normal at 5% Significance Level							
919	Detected Data appear Approximate Normal at 5% Significance Level												
920													
921	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs												
922	KM Mean				1617	KM Standard Error of Mean				163.7			
923	KM SD				1609	95% KM (BCA) UCL				1898			
924	95% KM (t) UCL				1889	95% KM (Percentile Bootstrap) UCL				1884			
925	95% KM (z) UCL				1887	95% KM Bootstrap t UCL				1900			
926	90% KM Chebyshev UCL				2108	95% KM Chebyshev UCL				2331			
927	97.5% KM Chebyshev UCL				2640	99% KM Chebyshev UCL				3246			
928													
929	Gamma GOF Tests on Detected Observations Only												
930	A-D Test Statistic				1.133	Anderson-Darling GOF Test							
931	5% A-D Critical Value				0.771	Detected Data Not Gamma Distributed at 5% Significance Level							
932	K-S Test Statistic				0.0973	Kolmogorov-Smirnov GOF							
933	5% K-S Critical Value				0.106	Detected data appear Gamma Distributed at 5% Significance Level							
934	Detected data follow Appr. Gamma Distribution at 5% Significance Level												
935													
936	Gamma Statistics on Detected Data Only												

A	B	C	D	E	F	G	H	I	J	K	L
937				k hat (MLE)	1.455					k star (bias corrected MLE)	1.405
938				Theta hat (MLE)	1468					Theta star (bias corrected MLE)	1521
939				nu hat (MLE)	215.3					nu star (bias corrected)	207.9
940				Mean (detects)	2137						
941											
942				Gamma ROS Statistics using Imputed Non-Detects							
943				GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs							
944				GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)							
945				For such situations, GROS method may yield incorrect values of UCLs and BTVs							
946				This is especially true when the sample size is small.							
947				For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates							
948				Minimum	0.01					Mean	1642
949				Maximum	7300					Median	1375
950				SD	1595					CV	0.971
951				k hat (MLE)	0.412					k star (bias corrected MLE)	0.407
952				Theta hat (MLE)	3981					Theta star (bias corrected MLE)	4038
953				nu hat (MLE)	80.83					nu star (bias corrected)	79.68
954				Adjusted Level of Significance (β)	0.0476						
955				Approximate Chi Square Value (79.68, α)	60.12					Adjusted Chi Square Value (79.68, β)	59.86
956				95% Gamma Approximate UCL (use when $n \geq 50$)	2176					95% Gamma Adjusted UCL (use when $n < 50$)	2185
957											
958				Estimates of Gamma Parameters using KM Estimates							
959				Mean (KM)	1617					SD (KM)	1609
960				Variance (KM)	2589213					SE of Mean (KM)	163.7
961				k hat (KM)	1.01					k star (KM)	0.986
962				nu hat (KM)	198					nu star (KM)	193.3
963				theta hat (KM)	1601					theta star (KM)	1640
964				80% gamma percentile (KM)	2606					90% gamma percentile (KM)	3737
965				95% gamma percentile (KM)	4869					99% gamma percentile (KM)	7501
966											
967				Gamma Kaplan-Meier (KM) Statistics							
968				Approximate Chi Square Value (193.31, α)	162.1					Adjusted Chi Square Value (193.31, β)	161.7
969				95% Gamma Approximate KM-UCL (use when $n \geq 50$)	1928					95% Gamma Adjusted KM-UCL (use when $n < 50$)	1933
970											
971				Lognormal GOF Test on Detected Observations Only							
972				Shapiro Wilk Approximate Test Statistic	0.896					Shapiro Wilk GOF Test	
973				5% Shapiro Wilk P Value	1.1756E-6					Detected Data Not Lognormal at 5% Significance Level	
974				Lilliefors Test Statistic	0.154					Lilliefors GOF Test	
975				5% Lilliefors Critical Value	0.103					Detected Data Not Lognormal at 5% Significance Level	
976				Detected Data Not Lognormal at 5% Significance Level							
977											
978				Lognormal ROS Statistics Using Imputed Non-Detects							
979				Mean in Original Scale	1661					Mean in Log Scale	6.765
980				SD in Original Scale	1576					SD in Log Scale	1.316
981				95% t UCL (assumes normality of ROS data)	1925					95% Percentile Bootstrap UCL	1933
982				95% BCA Bootstrap UCL	1960					95% Bootstrap t UCL	1932
983				95% H-UCL (Log ROS)	2909						
984											
985				Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution							
986				KM Mean (logged)	6.011					KM Geo Mean	407.8
987				KM SD (logged)	2.443					95% Critical H Value (KM-Log)	3.996
988				KM Standard Error of Mean (logged)	0.251					95% H-UCL (KM -Log)	21707

A	B	C	D	E	F	G	H	I	J	K	L
989	KM SD (logged)				2.443	95% Critical H Value (KM-Log)				3.996	
990	KM Standard Error of Mean (logged)				0.251						
991											
992	DL/2 Statistics										
993	DL/2 Normal					DL/2 Log-Transformed					
994	Mean in Original Scale				1622	Mean in Log Scale				6.123	
995	SD in Original Scale				1613	SD in Log Scale				2.344	
996	95% t UCL (Assumes normality)				1893	95% H-Stat UCL				17837	
997	DL/2 is not a recommended method, provided for comparisons and historical reasons										
998											
999	Nonparametric Distribution Free UCL Statistics										
1000	Detected Data appear Approximate Normal Distributed at 5% Significance Level										
1001											
1002	Suggested UCL to Use										
1003	95% KM (t) UCL				1889						
1004											
1005	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test										
1006	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL										
1007											
1008	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
1009	Recommendations are based upon data size, data distribution, and skewness.										
1010	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
1011	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
1012											
1013	TPHd										
1014											
1015	General Statistics										
1016	Total Number of Observations				28	Number of Distinct Observations				10	
1017	Number of Detects				7	Number of Non-Detects				21	
1018	Number of Distinct Detects				7	Number of Distinct Non-Detects				3	
1019	Minimum Detect				2.57	Minimum Non-Detect				1.5	
1020	Maximum Detect				50	Maximum Non-Detect				10	
1021	Variance Detects				302.6	Percent Non-Detects				75%	
1022	Mean Detects				16.84	SD Detects				17.39	
1023	Median Detects				13	CV Detects				1.033	
1024	Skewness Detects				1.359	Kurtosis Detects				1.402	
1025	Mean of Logged Detects				2.3	SD of Logged Detects				1.163	
1026											
1027	Normal GOF Test on Detects Only										
1028	Shapiro Wilk Test Statistic				0.843	Shapiro Wilk GOF Test					
1029	5% Shapiro Wilk Critical Value				0.803	Detected Data appear Normal at 5% Significance Level					
1030	Lilliefors Test Statistic				0.234	Lilliefors GOF Test					
1031	5% Lilliefors Critical Value				0.304	Detected Data appear Normal at 5% Significance Level					
1032	Detected Data appear Normal at 5% Significance Level										
1033											
1034	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										
1035	KM Mean				5.473	KM Standard Error of Mean				2.128	
1036	KM SD				10.4	95% KM (BCA) UCL				9.314	
1037	95% KM (t) UCL				9.097	95% KM (Percentile Bootstrap) UCL				9.036	
1038	95% KM (z) UCL				8.972	95% KM Bootstrap t UCL				13.54	
1039	90% KM Chebyshev UCL				11.86	95% KM Chebyshev UCL				14.75	
1040	97.5% KM Chebyshev UCL				18.76	99% KM Chebyshev UCL				26.64	

A	B	C	D	E	F	G	H	I	J	K	L	
1041												
1042	Gamma GOF Tests on Detected Observations Only											
1043	A-D Test Statistic			0.31	Anderson-Darling GOF Test							
1044	5% A-D Critical Value			0.726	Detected data appear Gamma Distributed at 5% Significance Level							
1045	K-S Test Statistic			0.212	Kolmogorov-Smirnov GOF							
1046	5% K-S Critical Value			0.319	Detected data appear Gamma Distributed at 5% Significance Level							
1047	Detected data appear Gamma Distributed at 5% Significance Level											
1048												
1049	Gamma Statistics on Detected Data Only											
1050	k hat (MLE)			1.091	k star (bias corrected MLE)			0.718				
1051	Theta hat (MLE)			15.44	Theta star (bias corrected MLE)			23.44				
1052	nu hat (MLE)			15.27	nu star (bias corrected)			10.06				
1053	Mean (detects)			16.84								
1054												
1055	Gamma ROS Statistics using Imputed Non-Detects											
1056	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs											
1057	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)											
1058	For such situations, GROS method may yield incorrect values of UCLs and BTVs											
1059	This is especially true when the sample size is small.											
1060	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates											
1061	Minimum			0.01	Mean			4.31				
1062	Maximum			50	Median			0.01				
1063	SD			11.03	CV			2.56				
1064	k hat (MLE)			0.181	k star (bias corrected MLE)			0.185				
1065	Theta hat (MLE)			23.87	Theta star (bias corrected MLE)			23.3				
1066	nu hat (MLE)			10.11	nu star (bias corrected)			10.36				
1067	Adjusted Level of Significance (β)			0.0404								
1068	Approximate Chi Square Value (10.36, α)			4.168	Adjusted Chi Square Value (10.36, β)			3.927				
1069	95% Gamma Approximate UCL (use when $n \geq 50$)			10.71	95% Gamma Adjusted UCL (use when $n < 50$)			11.37				
1070												
1071	Estimates of Gamma Parameters using KM Estimates											
1072	Mean (KM)			5.473	SD (KM)			10.4				
1073	Variance (KM)			108.2	SE of Mean (KM)			2.128				
1074	k hat (KM)			0.277	k star (KM)			0.271				
1075	nu hat (KM)			15.5	nu star (KM)			15.17				
1076	theta hat (KM)			19.77	theta star (KM)			20.2				
1077	80% gamma percentile (KM)			8.162	90% gamma percentile (KM)			16.32				
1078	95% gamma percentile (KM)			25.85	99% gamma percentile (KM)			50.95				
1079												
1080	Gamma Kaplan-Meier (KM) Statistics											
1081	Approximate Chi Square Value (15.17, α)			7.383	Adjusted Chi Square Value (15.17, β)			7.048				
1082	95% Gamma Approximate KM-UCL (use when $n \geq 50$)			11.25	95% Gamma Adjusted KM-UCL (use when $n < 50$)			11.78				
1083												
1084	Lognormal GOF Test on Detected Observations Only											
1085	Shapiro Wilk Test Statistic			0.923	Shapiro Wilk GOF Test							
1086	5% Shapiro Wilk Critical Value			0.803	Detected Data appear Lognormal at 5% Significance Level							
1087	Lilliefors Test Statistic			0.181	Lilliefors GOF Test							
1088	5% Lilliefors Critical Value			0.304	Detected Data appear Lognormal at 5% Significance Level							
1089	Detected Data appear Lognormal at 5% Significance Level											
1090												
1091	Lognormal ROS Statistics Using Imputed Non-Detects											
1092	Mean in Original Scale			4.658	Mean in Log Scale			-0.481				

A	B	C	D	E	F	G	H	I	J	K	L
1093	SD in Original Scale			10.91	SD in Log Scale			2.136			
1094	95% t UCL (assumes normality of ROS data)			8.171	95% Percentile Bootstrap UCL			8.244			
1095	95% BCA Bootstrap UCL			9.518	95% Bootstrap t UCL			13.93			
1096	95% H-UCL (Log ROS)			32.68							
1097											
1098	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution										
1099	KM Mean (logged)			0.937	KM Geo Mean			2.552			
1100	KM SD (logged)			0.976	95% Critical H Value (KM-Log)			2.427			
1101	KM Standard Error of Mean (logged)			0.206	95% H-UCL (KM -Log)			6.483			
1102	KM SD (logged)			0.976	95% Critical H Value (KM-Log)			2.427			
1103	KM Standard Error of Mean (logged)			0.206							
1104											
1105	DL/2 Statistics										
1106	DL/2 Normal					DL/2 Log-Transformed					
1107	Mean in Original Scale			6.416	Mean in Log Scale			1.164			
1108	SD in Original Scale			10.38	SD in Log Scale			1.118			
1109	95% t UCL (Assumes normality)			9.758	95% H-Stat UCL			10.48			
1110	DL/2 is not a recommended method, provided for comparisons and historical reasons										
1111											
1112	Nonparametric Distribution Free UCL Statistics										
1113	Detected Data appear Normal Distributed at 5% Significance Level										
1114											
1115	Suggested UCL to Use										
1116	95% KM (t) UCL			9.097							
1117											
1118	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.										
1119	Recommendations are based upon data size, data distribution, and skewness.										
1120	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).										
1121	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.										
1122											
1123	TPHo										
1124											
1125	General Statistics										
1126	Total Number of Observations			28	Number of Distinct Observations			9			
1127	Number of Detects			7	Number of Non-Detects			21			
1128	Number of Distinct Detects			7	Number of Distinct Non-Detects			3			
1129	Minimum Detect			8.6	Minimum Non-Detect			1.5			
1130	Maximum Detect			280	Maximum Non-Detect			100			
1131	Variance Detects			8903	Percent Non-Detects			75%			
1132	Mean Detects			83.09	SD Detects			94.36			
1133	Median Detects			57	CV Detects			1.136			
1134	Skewness Detects			1.863	Kurtosis Detects			3.823			
1135	Mean of Logged Detects			3.855	SD of Logged Detects			1.201			
1136											
1137	Normal GOF Test on Detects Only										
1138	Shapiro Wilk Test Statistic			0.781	Shapiro Wilk GOF Test						
1139	5% Shapiro Wilk Critical Value			0.803	Detected Data Not Normal at 5% Significance Level						
1140	Lilliefors Test Statistic			0.286	Lilliefors GOF Test						
1141	5% Lilliefors Critical Value			0.304	Detected Data appear Normal at 5% Significance Level						
1142	Detected Data appear Approximate Normal at 5% Significance Level										
1143											
1144	Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs										

A	B	C	D	E	F	G	H	I	J	K	L
1145				KM Mean	30.99				KM Standard Error of Mean		12.25
1146				KM SD	55.28				95% KM (BCA) UCL		53.64
1147				95% KM (t) UCL	51.85				95% KM (Percentile Bootstrap) UCL		51.43
1148				95% KM (z) UCL	51.13				95% KM Bootstrap t UCL		62.74
1149				90% KM Chebyshev UCL	67.73				95% KM Chebyshev UCL		84.37
1150				97.5% KM Chebyshev UCL	107.5				99% KM Chebyshev UCL		152.8
1151											
1152	Gamma GOF Tests on Detected Observations Only										
1153				A-D Test Statistic	0.288				Anderson-Darling GOF Test		
1154				5% A-D Critical Value	0.727				Detected data appear Gamma Distributed at 5% Significance Level		
1155				K-S Test Statistic	0.21				Kolmogorov-Smirnov GOF		
1156				5% K-S Critical Value	0.319				Detected data appear Gamma Distributed at 5% Significance Level		
1157	Detected data appear Gamma Distributed at 5% Significance Level										
1158											
1159	Gamma Statistics on Detected Data Only										
1160				k hat (MLE)	1.02				k star (bias corrected MLE)		0.678
1161				Theta hat (MLE)	81.44				Theta star (bias corrected MLE)		122.5
1162				nu hat (MLE)	14.28				nu star (bias corrected)		9.495
1163				Mean (detects)	83.09						
1164											
1165	Gamma ROS Statistics using Imputed Non-Detects										
1166	GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs										
1167	GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)										
1168	For such situations, GROS method may yield incorrect values of UCLs and BTVs										
1169	This is especially true when the sample size is small.										
1170	For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates										
1171				Minimum	0.01				Mean		26.88
1172				Maximum	280				Median		0.01
1173				SD	57.7				CV		2.147
1174				k hat (MLE)	0.179				k star (bias corrected MLE)		0.184
1175				Theta hat (MLE)	150				Theta star (bias corrected MLE)		146.2
1176				nu hat (MLE)	10.04				nu star (bias corrected)		10.29
1177				Adjusted Level of Significance (β)	0.0404						
1178				Approximate Chi Square Value (10.29, α)	4.127				Adjusted Chi Square Value (10.29, β)		3.887
1179				95% Gamma Approximate UCL (use when $n \geq 50$)	67.05				95% Gamma Adjusted UCL (use when $n < 50$)		71.17
1180											
1181	Estimates of Gamma Parameters using KM Estimates										
1182				Mean (KM)	30.99				SD (KM)		55.28
1183				Variance (KM)	3056				SE of Mean (KM)		12.25
1184				k hat (KM)	0.314				k star (KM)		0.304
1185				nu hat (KM)	17.6				nu star (KM)		17.05
1186				theta hat (KM)	98.61				theta star (KM)		101.8
1187				80% gamma percentile (KM)	47.69				90% gamma percentile (KM)		91.23
1188				95% gamma percentile (KM)	141.1				99% gamma percentile (KM)		270.4
1189											
1190	Gamma Kaplan-Meier (KM) Statistics										
1191				Approximate Chi Square Value (17.05, α)	8.704				Adjusted Chi Square Value (17.05, β)		8.336
1192				95% Gamma Approximate KM-UCL (use when $n \geq 50$)	60.68				95% Gamma Adjusted KM-UCL (use when $n < 50$)		63.36
1193											
1194	Lognormal GOF Test on Detected Observations Only										
1195				Shapiro Wilk Test Statistic	0.963				Shapiro Wilk GOF Test		
1196				5% Shapiro Wilk Critical Value	0.803				Detected Data appear Lognormal at 5% Significance Level		

	A	B	C	D	E	F	G	H	I	J	K	L	
1197	Lilliefors Test Statistic				0.179	Lilliefors GOF Test							
1198	5% Lilliefors Critical Value				0.304	Detected Data appear Lognormal at 5% Significance Level							
1199	Detected Data appear Lognormal at 5% Significance Level												
1200													
1201	Lognormal ROS Statistics Using Imputed Non-Detects												
1202	Mean in Original Scale				29.63	Mean in Log Scale				2.451			
1203	SD in Original Scale				55.49	SD in Log Scale				1.348			
1204	95% t UCL (assumes normality of ROS data)				47.49	95% Percentile Bootstrap UCL				48.36			
1205	95% BCA Bootstrap UCL				59.52	95% Bootstrap t UCL				71.15			
1206	95% H-UCL (Log ROS)				61.28								
1207													
1208	Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution												
1209	KM Mean (logged)				2.426	KM Geo Mean				11.31			
1210	KM SD (logged)				1.446	95% Critical H Value (KM-Log)				3.051			
1211	KM Standard Error of Mean (logged)				0.564	95% H-UCL (KM -Log)				75.14			
1212	KM SD (logged)				1.446	95% Critical H Value (KM-Log)				3.051			
1213	KM Standard Error of Mean (logged)				0.564								
1214													
1215	DL/2 Statistics												
1216	DL/2 Normal					DL/2 Log-Transformed							
1217	Mean in Original Scale				42.23	Mean in Log Scale				3.173			
1218	SD in Original Scale				53.68	SD in Log Scale				1.17			
1219	95% t UCL (Assumes normality)				59.51	95% H-Stat UCL				86.33			
1220	DL/2 is not a recommended method, provided for comparisons and historical reasons												
1221													
1222	Nonparametric Distribution Free UCL Statistics												
1223	Detected Data appear Approximate Normal Distributed at 5% Significance Level												
1224													
1225	Suggested UCL to Use												
1226	95% KM (t) UCL				51.85								
1227													
1228	When a data set follows an approximate (e.g., normal) distribution passing one of the GOF test												
1229	When applicable, it is suggested to use a UCL based upon a distribution (e.g., gamma) passing both GOF tests in ProUCL												
1230													
1231	Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.												
1232	Recommendations are based upon data size, data distribution, and skewness.												
1233	These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).												
1234	However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.												
1235													

APPENDIX D
RSL CALCULATOR INPUT PARAMETERS

SUMMARY OF INPUT PARAMETERS
DWM RISK ASSESSMENT TOOLKIT
5/31/2016

Receptor	Parameter	Name	Recommended Value	Justification for Recommended Value
<p>Note: Calculations assume an age of 5 to 13 years for an elementary school child. Therefore, 0 years are entered for the 0-2 year and 16-26 year age range for all exposure parameters. EPA RSL¹ default values are used for all input parameters except those referenced in this table.</p>				
Child	AF _{2-6 yrs}	Soil Adherence Factor - Age 2-6 yrs (mg/cm ²)	0.04	Value is based on the higher recommended soil adherence rates for "Daycare (indoors and outdoors)" and "Outdoor sports" listed in the in EPA Exposure Factors Handbook Table 7-4. "Daycare (indoors and outdoors)" and "Outdoor sports" were selected because they are the activities most similar to those expected to be performed by elementary school aged children. Values are weighted by skin surface area for 0-2 year age range based on the default skin surface area values referenced below (SA).
Child	AF _{6-16 yrs}	Soil Adherence Factor - Age 6-16 yrs (mg/cm ²)	0.04	Value is based on the higher recommended soil adherence rates for "Daycare (indoors and outdoors)" and "Outdoor sports" listed in the in EPA Exposure Factors Handbook Table 7-4. "Daycare (indoors and outdoors)" and "Outdoor sports" were selected because they are the activities most similar to those expected to be performed by elementary school aged children. Values are weighted by skin surface area for 6-16 year age range based on the default skin surface area values referenced below (SA).
Child	BW _{2-6 yrs}	Body Weight - Age 2-6 yrs (kg)	25.2	Value is average of recommended body weight values for ages 5 and 6 in EPA Exposure Factors Handbook Table 8-1.
Child	BW _{6-16 yrs}	Body Weight - Age 6-16 yrs (kg)	42.5	Value is average of recommended body weight values for ages 7 through 13 in EPA Exposure Factors Handbook Table 8-1 (note age 6 is covered in the 2-6 year age range).
Child	ED _{2-6 yrs}	Exposure Duration - Age 2-6 yrs (yrs)	2	Calculations assume an age of 5 to 13 for an elementary school child. Therefore, a value of 2 years is applicable for ages 5 and 6 in the 2-6 year age range.
Child	ED _{6-16 yrs}	Exposure Duration - Age 6-16 years (yrs)	7	Calculations assume an age of 5 to 13 for an elementary school child. Therefore, a value of 7 years is applicable for ages 7 through 13 in the 6-16 year age range (note age 6 is covered in the 2-6 year age range).
Child	EF _{2-6 yrs}	Exposure Frequency - Age 2-6 yrs (days/yr)	180	Equivalent to number of school days in 2015-2016 year in Oxford School District.
Child	EF _{6-16 yrs}	Exposure Frequency - Age 6-16 yrs (days/yr)	180	Equivalent to number of school days in 2015-2016 year in Oxford School District.
Child	ET _{2-6 yrs}	Exposure Time - Age 2-6 yrs (hrs/day)	8	School hours are 8am to 2:30pm. Value used assumes students may be on-site until 4:00pm for after school activities.
Child	ET _{6-16 yrs}	Exposure Time - Age 6-16 yrs (hrs/day)	8	School hours are 8am to 2:30pm. Value used assumes students may be on-site until 4:00pm for after school activities.
Child	IRS _{2-6 yrs}	Soil Ingestion Rate - Age 2-6 yrs (mg/d)	200	Value is EPA RSL ¹ default for 2-6 year age range.
Child	IRS _{6-16 yrs}	Soil Ingestion Rate - Age 6-15 yrs (mg/d)	100	Value is EPA RSL ¹ default for 6-16 year age range.
Child	SA _{2-6 yrs}	Skin Surface Area - Age 2-6 yrs (cm ²)	4,740	Value is average of recommended skin surface area values for ages 5 and 6 for head, hands, forearms, lower legs, and feet in EPA Exposure Factors Handbook Table 7-2. Note EPA table lists values for whole arms and legs, value used assumes half of the whole value for the forearms and lower legs only.
Child	SA _{6-16 yrs}	Skin Surface Area - Age 6-16 yrs (cm ²)	6,032	ATC calculated the average of recommended skin surface area values for ages 7 through 12 for head, hands, forearms, lower legs, and feet in EPA Exposure Factors Handbook Table 7-2. EPA table lists values for whole arms and legs, value used assumes half of the whole value for the forearms and lower legs only. The results of the calculations indicated a value of 6656 cm ² , which is higher than the EPA default value of 6,630 cm ² for a residential adult. Therefore, the default value of 6,032 cm ² was used.

BODY WEIGHT		
Grade	Age	Body Weight (kg)
K	5	18.6
1	6	31.8
Average Ages 5-6		25.2
2	7	31.8
3	8	31.8
4	9	31.8
5	10	31.8
6	11	56.8
7	12	56.8
8	13	56.8
Average Ages 7-13		42.5

SKIN SURFACE AREA								
Grade	Age	Head	Hands	Half arms	Half legs	Feet	Total (m2)	Convert to cm2
K	5	0.076	0.046	0.0665	0.122	0.061	0.3715	
1	6	0.09	0.07	0.1035	0.213	0.1	0.5765	
Average Ages 5-6							0.474	4740
2	7	0.09	0.07	0.1035	0.213	0.1	0.5765	
3	8	0.09	0.07	0.1035	0.213	0.1	0.5765	
4	9	0.09	0.07	0.1035	0.213	0.1	0.5765	
5	10	0.09	0.07	0.1035	0.213	0.1	0.5765	
6	11	0.095	0.093	0.1475	0.313	0.136	0.7845	
7	12	0.095	0.093	0.1475	0.313	0.136	0.7845	
8	13	0.095	0.093	0.1475	0.313	0.136	0.7845	
Average Ages 7-13							0.665642857	6656

School Days Open 2015-2016 School Year

http://www.oxnardsd.org/files/_GXL2s_/9b47dacd9fbdef3b3745a49013852ec4/2015-16 OSD Final School Calendar Revised august2014.pdf

Aug	3	Nov	5	Feb	5	May	5
	5		4		4		5
	1		5		4		5
Sept	4		0		5		5
	4		1		1		1
	5	Dec	4	Mar	4	Jun	3
	5		5		5		5
	3		5		5		5
Oct	2		0		4		180
	5		0		0		
	5	Jan	0	Apr	0		
	5		0		0		
	4		5		5		
			4		5		
			5		5		

SOIL ADHERENCE FACTOR WEIGHTED BY SKIN SURFACE AREA							
Grade	Age	Head	Hands	Half arms	Half legs	Feet	Total
K	5	0.076	0.046	0.0665	0.122	0.061	0.3715
1	6	0.09	0.07	0.1035	0.213	0.1	0.5765
Total		0.166	0.116	0.17	0.335	0.161	0.948
% of Total		0.175105485	0.122362869	0.179324895	0.353376	0.169831	1
Adherence Factor		0.012	0.11	0.024	0.031	0.071	
Weighted Average		0.002101266	0.013459916	0.004303797	0.010955	0.012058	0.04
2	7	0.09	0.07	0.1035	0.213	0.1	0.5765
3	8	0.09	0.07	0.1035	0.213	0.1	0.5765
4	9	0.09	0.07	0.1035	0.213	0.1	0.5765
5	10	0.09	0.07	0.1035	0.213	0.1	0.5765
6	11	0.095	0.093	0.1475	0.313	0.136	0.7845
7	12	0.095	0.093	0.1475	0.313	0.136	0.7845
8	13	0.095	0.093	0.1475	0.313	0.136	0.7845
Total		0.645	0.559	0.8565	1.791	0.808	4.6595
% of Total		0.13842687	0.119969954	0.183818006	0.384376	0.173409	1
Adherence Factor		0.012	0.11	0.024	0.031	0.071	
Weighted Average		0.001661122	0.013196695	0.004411632	0.011916	0.012312	0.04

APPENDIX E
SITE-SPECIFIC RISK OUTPUT - CHILD

Site-specific

Resident Equation Inputs for Soil

Variable	Value
THQ (target hazard quotient) unitless	1
TR (target risk) unitless	1.0E-6
LT (lifetime) year	70
ET _{res} (exposure time) hour	8
ET _{res-c} (child exposure time) hour	8
ET _{res-a} (adult exposure time) hour	8
ET ₀₋₂ (mutagenic exposure time) hour	0
ET ₂₋₆ (mutagenic exposure time) hour	8
ET ₆₋₁₆ (mutagenic exposure time) hour	8
ET ₁₆₋₂₆ (mutagenic exposure time) hour	0
ED _{res} (exposure duration) year	9
ED _{res-c} (exposure duration - child) year	2
ED _{res-a} (exposure duration - adult) year	7
ED ₀₋₂ (mutagenic exposure duration) year	0
ED ₂₋₆ (mutagenic exposure duration) year	2
ED ₆₋₁₆ (mutagenic exposure duration) year	7
ED ₁₆₋₂₆ (mutagenic exposure duration) year	0
BW _{res-c} (body weight - child) kg	25.2
BW _{res-a} (body weight - adult) kg	42.5
BW ₀₋₂ (mutagenic body weight) kg	0
BW ₂₋₆ (mutagenic body weight) kg	25.2
BW ₆₋₁₆ (mutagenic body weight) kg	42.5
BW ₁₆₋₂₆ (mutagenic body weight) kg	0
SA _{res-c} (skin surface area - child) cm ² /day	4740
SA _{res-a} (skin surface area - adult) cm ² /day	6032
SA ₀₋₂ (mutagenic skin surface area) cm ² /day	0
SA ₂₋₆ (mutagenic skin surface area) cm ² /day	4740
SA ₆₋₁₆ (mutagenic skin surface area) cm ² /day	6032
SA ₁₆₋₂₆ (mutagenic skin surface area) cm ² /day	0
EF _{res} (exposure frequency) day/year	180
EF _{res-c} (exposure frequency - child) day/year	180
EF _{res-a} (exposure frequency - adult) day/year	180
EF ₀₋₂ (mutagenic exposure frequency) day/year	0

Site-specific

Resident Equation Inputs for Soil

Variable	Value
EF _{7,c} (mutagenic exposure frequency) day/year	180
EF ₆₋₁₆ (mutagenic exposure frequency) day/year	180
EF ₁₆₋₂₆ (mutagenic exposure frequency) day/year	0
IFS _{rec-arti} (age-adjusted soil ingestion factor) mg/kg	5821.849
IFSM _{rec-arti} (mutagenic age-adjusted soil ingestion factor) mg/kg	17465.546
IRS _{rec-r} (soil intake rate - child) mg/day	200
IRS _{rec-a} (soil intake rate - adult) mg/day	100
IRS _{7,c} (mutagenic soil intake rate) mg/day	0
IRS _{7,c} (mutagenic soil intake rate) mg/day	200
IRS ₆₋₁₆ (mutagenic soil intake rate) mg/day	100
IRS ₁₆₋₂₆ (mutagenic soil intake rate) mg/day	0
AF _{res-a} (skin adherence factor - adult) mg/cm ²	0.04
AF _{res-c} (skin adherence factor - child) mg/cm ²	0.04
AF ₀₋₂ (mutagenic skin adherence factor) mg/cm ²	0
AF ₂₋₆ (mutagenic skin adherence factor) mg/cm ²	0.04
AF ₆₋₁₆ (mutagenic skin adherence factor) mg/cm ²	0.04
AF ₁₆₋₂₆ (mutagenic skin adherence factor) mg/cm ²	0
DFS _{rec-arti} (age-adjusted soil dermal factor) mg/kg	9861.814
DFSM _{rec-arti} (mutagenic age-adjusted soil dermal factor) mg/kg	29585.441
City (Climate Zone) PEF Selection	Default
A _c (acres)	.5
Q/C _{wp} (g/m ² -s per kg/m ³)	93.77
PEF (particulate emission factor) m ³ /kg	1359344438
A (PEF Dispersion Constant)	16.2302
B (PEF Dispersion Constant)	18.7762
C (PEF Dispersion Constant)	216.108
V (fraction of vegetative cover) unitless	0.5
U _m (mean annual wind speed) m/s	4.69
U _t (equivalent threshold value)	11.32
F(x) (function dependant on U _m /U _t) unitless	0.194
City (Climate Zone) VF Selection	Default
A _c (acres)	.5
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18

Site-specific

Resident Equation Inputs for Soil

Variable	Value
foc (fraction organic carbon in soil) g/g	0.006
ρ_b (dry soil bulk density) g/cm ³	1.5
ρ_s (soil particle density) g/cm ³	2.65
n (total soil porosity) L_{pore}/L_{cril}	0.43396
θ_a (air-filled soil porosity) L_{air}/L_{cril}	0.28396
θ_w (water-filled soil porosity) L_{water}/L_{cril}	0.15
T (exposure interval) s	819936000
A (VF Dispersion Constant)	11.911
B (VF Dispersion Constant)	18.4385
C (VF Dispersion Constant)	209.7845
City (Climate Zone) VF _{mi} Selection	Default
VF _s (volitization factor) m ³ /kg	.
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18365
A _c (acres)	.5
T (exposure interval) yr	26
d _c (depth of source) m	.
ρ_b (dry soil bulk density) g/cm ³	1.5
A (VF Dispersion Constant - Mass Limit)	11.911
B (VF Dispersion Constant - Mass Limit)	18.4385
C (VF Dispersion Constant - Mass Limit)	209.7845

Site-specific

Resident Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	CAS Number	Mutagen?	VOC?	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS
Chlordane (gamma)	5103-74-2	No	Yes	-		-		-		-		1
DDD	72-54-8	No	No	2.40E-01	I	6.90E-05	C	-		-		1
DDE, p,p'-	72-55-9	No	Yes	3.40E-01	I	9.70E-05	C	-		-		1
DDT	50-29-3	No	No	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1
Dieldrin	60-57-1	No	No	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1
Endosulfan	115-29-7	No	Yes	-		-		6.00E-03	I	-		1
Endrin	72-20-8	No	No	-		-		3.00E-04	I	-		1
Heptachlor Epoxide	1024-57-3	No	Yes	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1
Hexachlorocyclohexane, Beta-	319-85-7	No	No	1.80E+00	I	5.30E-04	I	-		-		1
Methoxychlor	72-43-5	No	No	-		-		5.00E-03	I	-		1
Pyrene	129-00-0	No	Yes	-		-		3.00E-02	I	-		1
Total Petroleum Hydrocarbons (Aromatic High)	NA	No	No	-		-		4.00E-02	P	-		1
Total Petroleum Hydrocarbons (Aromatic Medium)	NA	No	Yes	-		-		4.00E-03	P	3.00E-03	P	1
Toxaphene	8001-35-2	No	No	1.10E+00	I	3.20E-04	I	-		-		1

Site-specific

Resident Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	ABS	RBA	Volatilization Factor (m ³ /kg)	Soil Saturation Concentration (mg/kg)	Particulate Emission Factor (m ³ /kg)	Ingestion SL TR=1.0E-6 (mg/kg)	Dermal SL TR=1.0E-6 (mg/kg)	Inhalation SL TR=1.0E-6 (mg/kg)	Carcinogenic SL TR=1.0E-6 (mg/kg)	Ingestion SL Child THQ=1 (mg/kg)
Chlordane (gamma)	-	1	1.49E+06	-	1.36E+09	-	-	-	-	-
DDD	0.1	1	-	-	1.36E+09	1.83E+01	1.08E+02	9.32E+05	1.56E+01	-
DDE, p,p'	-	1	2.10E+06	-	1.36E+09	1.29E+01	-	1.02E+03	1.27E+01	-
DDT	0.03	1	-	-	1.36E+09	1.29E+01	2.54E+02	6.63E+05	1.23E+01	1.28E+02
Dieldrin	0.1	1	-	-	1.36E+09	2.74E-01	1.62E+00	1.40E+04	2.35E-01	1.28E+01
Endosulfan	-	1	4.10E+05	-	1.36E+09	-	-	-	-	1.53E+03
Endrin	0.1	1	-	-	1.36E+09	-	-	-	-	7.67E+01
Heptachlor Epoxide	-	1	8.43E+05	-	1.36E+09	4.82E-01	-	1.53E+01	4.68E-01	3.32E+00
Hexachlorocyclohexane, Beta-	0.1	1	-	-	1.36E+09	2.44E+00	1.44E+01	1.21E+05	2.08E+00	-
Methoxychlor	0.1	1	-	-	1.36E+09	-	-	-	-	1.28E+03
Pyrene	0.13	1	2.38E+06	-	1.36E+09	-	-	-	-	7.67E+03
Total Petroleum Hydrocarbons (Aromatic High)	0.1	1	-	-	1.36E+09	-	-	-	-	1.02E+04
Total Petroleum Hydrocarbons (Aromatic Medium)	-	1	5.24E+04	-	1.36E+09	-	-	-	-	1.02E+03
Toxaphene	0.1	1	-	-	1.36E+09	3.99E+00	2.36E+01	2.01E+05	3.41E+00	-

Site-specific

Resident Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	Dermal SL Child THQ=1 (mg/kg)	Inhalation SL Child THQ=1 (mg/kg)	Noncarcinogenic SL Child THI=1 (mg/kg)	Ingestion SL Adult THQ=1 (mg/kg)	Dermal SL Adult THQ=1 (mg/kg)	Inhalation SL Adult THQ=1 (mg/kg)	Noncarcinogenic SL Adult THI=1 (mg/kg)	Screening Level (mg/kg)
Chlordane (gamma)	-	-	-	-	-	-	-	
DDD	-	-	-	-	-	-	-	1.56E+01 ca
DDE, p,p'	-	-	-	-	-	-	-	1.27E+01 ca
DDT	4.49E+03	-	1.24E+02	4.31E+02	5.95E+03	-	4.02E+02	1.23E+01 ca*
Dieldrin	1.35E+02	-	1.17E+01	4.31E+01	1.79E+02	-	3.47E+01	2.35E-01 ca*
Endosulfan	-	-	1.53E+03	5.17E+03	-	-	5.17E+03	1.53E+03 nc
Endrin	8.09E+02	-	7.00E+01	2.59E+02	1.07E+03	-	2.08E+02	7.00E+01 nc
Heptachlor Epoxide	-	-	3.32E+00	1.12E+01	-	-	1.12E+01	4.68E-01 ca**
Hexachlorocyclohexane, Beta-	-	-	-	-	-	-	-	2.08E+00 ca
Methoxychlor	1.35E+04	-	1.17E+03	4.31E+03	1.79E+04	-	3.47E+03	1.17E+03 nc
Pyrene	6.22E+04	-	6.82E+03	2.59E+04	8.24E+04	-	1.97E+04	6.82E+03 nc
Total Petroleum Hydrocarbons (Aromatic High)	1.08E+05	-	9.34E+03	3.45E+04	1.43E+05	-	2.78E+04	9.34E+03 nc
Total Petroleum Hydrocarbons (Aromatic Medium)	-	9.57E+02	4.94E+02	3.45E+03	-	9.57E+02	7.49E+02	4.94E+02 nc
Toxaphene	-	-	-	-	-	-	-	3.41E+00 ca

Site-specific

Resident Risk for Soil

Chemical	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS	ABS	RBA
Chlordane (gamma)	-		-		-		-		1	-	1
DDD	2.40E-01	I	6.90E-05	C	-		-		1	0.1	1
DDE, p,p'-	3.40E-01	I	9.70E-05	C	-		-		1	-	1
DDT	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1	0.03	1
Dieldrin	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1	0.1	1
Endosulfan	-		-		6.00E-03	I	-		1	-	1
Endrin	-		-		3.00E-04	I	-		1	0.1	1
Heptachlor Epoxide	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1	-	1
Hexachlorocyclohexane, Beta-	1.80E+00	I	5.30E-04	I	-		-		1	0.1	1
Methoxychlor	-		-		5.00E-03	I	-		1	0.1	1
Pyrene	-		-		3.00E-02	I	-		1	0.13	1
Total Petroleum Hydrocarbons (Aromatic High)	-		-		4.00E-02	P	-		1	0.1	1
Total Petroleum Hydrocarbons (Aromatic Medium)	-		-		4.00E-03	P	3.00E-03	P	1	-	1
Toxaphene	1.10E+00	I	3.20E-04	I	-		-		1	0.1	1
<i>*Total Risk/HI</i>	-		-		-		-		-	-	-

Site-specific

Resident Risk for Soil

Chemical	Volatilization Factor (m ³ /kg)	Soil Saturation Concentration (mg/kg)	Particulate Emission Factor (m ³ /kg)	Concentration (mg/kg)	Ingestion Risk	Dermal Risk	Inhalation Risk	Carcinogenic Risk
Chlordane (gamma)	1.49E+06	-	1.36E+09	3.85E-01	-	-	-	-
DDD	-	-	1.36E+09	2.99E-01	1.63E-08	2.77E-09	3.20E-13	1.91E-08
DDE, p,p'-	2.10E+06	-	1.36E+09	9.10E-01	7.05E-08	-	8.89E-10	7.14E-08
DDT	-	-	1.36E+09	1.12E+00	8.65E-08	4.39E-09	1.68E-12	9.09E-08
Dieldrin	-	-	1.36E+09	6.96E-02	2.54E-07	4.30E-08	4.98E-12	2.97E-07
Endosulfan	4.10E+05	-	1.36E+09	7.30E-03	-	-	-	-
Endrin	-	-	1.36E+09	2.11E-01	-	-	-	-
Heptachlor Epoxide	8.43E+05	-	1.36E+09	1.20E-03	2.49E-09	-	7.83E-11	2.57E-09
Hexachlorocyclohexane, Beta-	-	-	1.36E+09	1.30E-03	5.33E-10	9.03E-11	1.07E-14	6.24E-10
Methoxychlor	-	-	1.36E+09	9.70E-02	-	-	-	-
Pyrene	2.38E+06	-	1.36E+09	1.15E-02	-	-	-	-
Total Petroleum Hydrocarbons (Aromatic High)	-	-	1.36E+09	5.19E+01	-	-	-	-
Total Petroleum Hydrocarbons (Aromatic Medium)	5.24E+04	-	1.36E+09	9.12E+00	-	-	-	-
Toxaphene	-	-	1.36E+09	1.90E+00	4.75E-07	8.05E-08	9.43E-12	5.56E-07
<i>*Total Risk/HI</i>	-	-	-	-	<i>9.05E-07</i>	<i>1.31E-07</i>	<i>9.83E-10</i>	<i>1.04E-06</i>

Site-specific

Resident Risk for Soil

Chemical	Ingestion Child HQ	Dermal Child HQ	Inhalation Child HQ	Noncarcinogenic Child HI	Ingestion Adult HQ	Dermal Adult HQ	Inhalation Adult HQ	Noncarcinogenic Adult HI
Chlordane (gamma)	-	-	-	-	-	-	-	-
DDD	-	-	-	-	-	-	-	-
DDE, p,p'	-	-	-	-	-	-	-	-
DDT	8.74E-03	2.48E-04	-	8.98E-03	2.59E-03	1.87E-04	-	2.78E-03
Dieldrin	5.45E-03	5.16E-04	-	5.96E-03	1.62E-03	3.90E-04	-	2.00E-03
Endosulfan	4.76E-06	-	-	4.76E-06	1.41E-06	-	-	1.41E-06
Endrin	2.75E-03	2.61E-04	-	3.01E-03	8.15E-04	1.97E-04	-	1.01E-03
Heptachlor Epoxide	3.61E-04	-	-	3.61E-04	1.07E-04	-	-	1.07E-04
Hexachlorocyclohexane, Beta-	-	-	-	-	-	-	-	-
Methoxychlor	7.59E-05	7.20E-06	-	8.31E-05	2.25E-05	5.43E-06	-	2.79E-05
Pyrene	1.50E-06	1.85E-07	-	1.69E-06	4.45E-07	1.40E-07	-	5.84E-07
Total Petroleum Hydrocarbons (Aromatic High)	5.07E-03	4.81E-04	-	5.55E-03	1.50E-03	3.63E-04	-	1.87E-03
Total Petroleum Hydrocarbons (Aromatic Medium)	8.92E-03	-	9.53E-03	1.84E-02	2.64E-03	-	9.53E-03	1.22E-02
Toxaphene	-	-	-	-	-	-	-	-
<i>*Total Risk/HI</i>	<i>3.14E-02</i>	<i>1.51E-03</i>	<i>9.53E-03</i>	<i>4.24E-02</i>	<i>9.30E-03</i>	<i>1.14E-03</i>	<i>9.53E-03</i>	<i>2.00E-02</i>

APPENDIX F
SITE-SPECIFIC RISK OUTPUT - ADULT

Site-specific

Composite Worker Equation Inputs for Soil

Variable	Value
TR (target cancer risk) unitless	1.0E-6
THQ (target hazard quotient) unitless	1
AT _w (averaging time)	365
EF _w (exposure frequency) d/yr	250
ED _w (exposure duration) yr	25
ET _w (exposure time) hr	8
LT (lifetime) yr	70
BW _w (body weight)	80
IR _w (soil ingestion rate) mg/day	100
SA _w (surface area) cm ² /day	3527
AF _w (skin adherence factor) mg/cm ²	0.12
City (Climate Zone) PEF Selection	Default
A _c (acres)	.5
Q/C _{wp} (g/m ² -s per kg/m ³)	93.77
PEF (particulate emission factor) m ³ /kg	1359344438
A (PEF Dispersion Constant)	16.2302
B (PEF Dispersion Constant)	18.7762
C (PEF Dispersion Constant)	216.108
V (fraction of vegetative cover) unitless	0.5
U _m (mean annual wind speed) m/s	4.69
U _t (equivalent threshold value)	11.32
F(x) (function dependant on U _m /U _t) unitless	0.194
City (Climate Zone) VF Selection	Default
A _c (acres)	.5
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18
foc (fraction organic carbon in soil) g/g	0.006
ρ _b (dry soil bulk density) g/cm ³	1.5
ρ _s (soil particle density) g/cm ³	2.65
n (total soil porosity) L _{nono} /L _{cnil}	0.43396
θ _a (air-filled soil porosity) L _{air} /L _{cnil}	0.28396
θ _w (water-filled soil porosity) L _{water} /L _{cnil}	0.15
T (exposure interval) s	819936000
A (VF Dispersion Constant)	11.911

Site-specific

Composite Worker Equation Inputs for Soil

Variable	Value
B (VF Dispersion Constant)	18.4385
C (VF Dispersion Constant)	209.7845
City (Climate Zone) VF _{mi} Selection	Default
VF _s (volitization factor) m ³ /kg	.
Q/C _{vol} (g/m ² -s per kg/m ³)	68.18365
A _e (acres)	.5
T (exposure interval) yr	26
d _e (depth of source) m	.
ρ _b (dry soil bulk density) g/cm ³	1.5
A (VF Dispersion Constant - Mass Limit)	11.911
B (VF Dispersion Constant - Mass Limit)	18.4385
C (VF Dispersion Constant - Mass Limit)	209.7845

Site-specific

Composite Worker Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	CAS Number	Mutagen?	VOC?	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS	ABS	RBA	Volatilization Factor (m ³ /kg)
Chlordane (gamma)	5103-74-2	No	Yes	-		-		-		-		1	-	1	1.49E+06
DDD	72-54-8	No	No	2.40E-01	I	6.90E-05	C	-		-		1	0.1	1	-
DDE, p,p'-	72-55-9	No	Yes	3.40E-01	I	9.70E-05	C	-		-		1	-	1	2.10E+06
DDT	50-29-3	No	No	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1	0.03	1	-
Dieldrin	60-57-1	No	No	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1	0.1	1	-
Endosulfan	115-29-7	No	Yes	-		-		6.00E-03	I	-		1	-	1	4.10E+05
Endrin	72-20-8	No	No	-		-		3.00E-04	I	-		1	0.1	1	-
Heptachlor Epoxide	1024-57-3	No	Yes	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1	-	1	8.43E+05
Hexachlorocyclohexane, Beta-	319-85-7	No	No	1.80E+00	I	5.30E-04	I	-		-		1	0.1	1	-
Methoxychlor	72-43-5	No	No	-		-		5.00E-03	I	-		1	0.1	1	-
Pyrene	129-00-0	No	Yes	-		-		3.00E-02	I	-		1	0.13	1	2.38E+06
Total Petroleum Hydrocarbons (Aromatic High)	NA	No	No	-		-		4.00E-02	P	-		1	0.1	1	-
Total Petroleum Hydrocarbons (Aromatic Medium)	NA	No	Yes	-		-		4.00E-03	P	3.00E-03	P	1	-	1	5.24E+04
Toxaphene	8001-35-2	No	No	1.10E+00	I	3.20E-04	I	-		-		1	0.1	1	-

Site-specific

Composite Worker Screening Levels (RSL) for Soil

ca=Cancer, nc=Noncancer, ca* (Where nc SL < 100 x ca SL),
 ca** (Where nc SL < 10 x ca SL), max=SL exceeds ceiling limit (see User's Guide), sat=SL exceeds csat,
 Smax=Soil SL exceeds ceiling limit and has been substituted with the max value (see User's Guide),
 Ssat=Soil inhalation SL exceeds csat and has been substituted with the csat

Chemical	Soil Saturation Concentration (mg/kg)	Particulate Emission Factor (m ³ /kg)	Ingestion SL TR=1.0E-6 (mg/kg)	Dermal SL TR=1.0E-6 (mg/kg)	Inhalation SL TR=1.0E-6 (mg/kg)	Carcinogenic SL TR=1.0E-6 (mg/kg)	Ingestion SL THQ=1 (mg/kg)	Dermal SL THQ=1 (mg/kg)	Inhalation SL THQ=1 (mg/kg)	Noncarcinogenic SL THI=1 (mg/kg)	Screening Level (mg/kg)
Chlordane (gamma)	-	1.36E+09	-	-	-	-	-	-	-	-	
DDD	-	1.36E+09	1.36E+01	3.22E+01	2.42E+05	9.57E+00	-	-	-	-	9.57E+00 ca
DDE, p,p'-	-	1.36E+09	9.62E+00	-	2.65E+02	9.28E+00	-	-	-	-	9.28E+00 ca
DDT	-	1.36E+09	9.62E+00	7.58E+01	1.72E+05	8.53E+00	5.84E+02	4.60E+03	-	5.18E+02	8.53E+00 ca*
Dieldrin	-	1.36E+09	2.04E-01	4.83E-01	3.62E+03	1.44E-01	5.84E+01	1.38E+02	-	4.10E+01	1.44E-01 ca
Endosulfan	-	1.36E+09	-	-	-	-	7.01E+03	-	-	7.01E+03	7.01E+03 nc
Endrin	-	1.36E+09	-	-	-	-	3.50E+02	8.28E+02	-	2.46E+02	2.46E+02 nc
Heptachlor Epoxide	-	1.36E+09	3.59E-01	-	3.97E+00	3.30E-01	1.52E+01	-	-	1.52E+01	3.30E-01 ca*
Hexachlorocyclohexane, Beta-Methoxychlor	-	1.36E+09	1.82E+00	4.29E+00	3.15E+04	1.28E+00	-	-	-	-	1.28E+00 ca
	-	1.36E+09	-	-	-	-	5.84E+03	1.38E+04	-	4.10E+03	4.10E+03 nc
Pyrene	-	1.36E+09	-	-	-	-	3.50E+04	6.37E+04	-	2.26E+04	2.26E+04 nc
Total Petroleum Hydrocarbons (Aromatic High)	-	1.36E+09	-	-	-	-	4.67E+04	1.10E+05	-	3.28E+04	3.28E+04 nc
Total Petroleum Hydrocarbons (Aromatic Medium)	-	1.36E+09	-	-	-	-	4.67E+03	-	6.89E+02	6.00E+02	6.00E+02 nc
Toxaphene	-	1.36E+09	2.97E+00	7.02E+00	5.21E+04	2.09E+00	-	-	-	-	2.09E+00 ca

Site-specific

Composite Worker Risk for Soil

Chemical	Ingestion SF (mg/kg-day) ⁻¹	SFO Ref	Inhalation Unit Risk (ug/m ³) ⁻¹	IUR Ref	Chronic RfD (mg/kg-day)	Chronic RfD Ref	Chronic RfC (mg/m ³)	Chronic RfC Ref	GIABS	ABS	RBA	Volatilization Factor (m ³ /kg)	Soil Saturation Concentration (mg/kg)
Chlordane (gamma)	-		-		-		-		1	-	1	1.49E+06	-
DDD	2.40E-01	I	6.90E-05	C	-		-		1	0.1	1	-	-
DDE, p,p'	3.40E-01	I	9.70E-05	C	-		-		1	-	1	2.10E+06	-
DDT	3.40E-01	I	9.70E-05	I	5.00E-04	I	-		1	0.03	1	-	-
Dieldrin	1.60E+01	I	4.60E-03	I	5.00E-05	I	-		1	0.1	1	-	-
Endosulfan	-		-		6.00E-03	I	-		1	-	1	4.10E+05	-
Endrin	-		-		3.00E-04	I	-		1	0.1	1	-	-
Heptachlor Epoxide	9.10E+00	I	2.60E-03	I	1.30E-05	I	-		1	-	1	8.43E+05	-
Hexachlorocyclohexane, Beta-	1.80E+00	I	5.30E-04	I	-		-		1	0.1	1	-	-
Methoxychlor	-		-		5.00E-03	I	-		1	0.1	1	-	-
Pyrene	-		-		3.00E-02	I	-		1	0.13	1	2.38E+06	-
Total Petroleum Hydrocarbons (Aromatic High)	-		-		4.00E-02	P	-		1	0.1	1	-	-
Total Petroleum Hydrocarbons (Aromatic Medium)	-		-		4.00E-03	P	3.00E-03	P	1	-	1	5.24E+04	-
Toxaphene	1.10E+00	I	3.20E-04	I	-		-		1	0.1	1	-	-
<i>*Total Risk/HI</i>	-		-		-		-		-	-	-	-	-

Site-specific

Composite Worker Risk for Soil

Chemical	Particulate Emission Factor (m ³ /kg)	Concentration (mg/kg)	Ingestion Risk	Dermal Risk	Inhalation Risk	Carcinogenic Risk	Ingestion HQ	Dermal HQ	Inhalation HQ	Noncarcinogenic HI
Chlordane (gamma)	1.36E+09	3.85E-01	-	-	-	-	-	-	-	-
DDD	1.36E+09	2.99E-01	2.19E-08	9.28E-09	1.24E-12	3.12E-08	-	-	-	-
DDE, p,p'-	1.36E+09	9.10E-01	9.46E-08	-	3.43E-09	9.80E-08	-	-	-	-
DDT	1.36E+09	1.12E+00	1.16E-07	1.47E-08	6.49E-12	1.31E-07	0.001911	0.0002426	-	0.0021536
Dieldrin	1.36E+09	6.96E-02	3.41E-07	1.44E-07	1.92E-11	4.85E-07	0.0011918	0.0005044	-	0.0016962
Endosulfan	1.36E+09	7.30E-03	-	-	-	-	1.0417E-6	-	-	1.0417E-6
Endrin	1.36E+09	2.11E-01	-	-	-	-	0.0006013	0.0002545	-	0.0008558
Heptachlor Epoxide	1.36E+09	1.20E-03	3.34E-09	-	3.02E-10	3.64E-09	0.000079	-	-	0.000079
Hexachlorocyclohexane, Beta-	1.36E+09	1.30E-03	7.16E-10	3.03E-10	4.13E-14	1.02E-09	-	-	-	-
Methoxychlor	1.36E+09	9.70E-02	-	-	-	-	0.0000166	7.0298E-6	-	0.0000236
Pyrene	1.36E+09	1.15E-02	-	-	-	-	3.282E-7	1.8058E-7	-	5.0877E-7
Total Petroleum Hydrocarbons (Aromatic High)	1.36E+09	5.19E+01	-	-	-	-	0.0011098	0.0004697	-	0.0015795
Total Petroleum Hydrocarbons (Aromatic Medium)	1.36E+09	9.12E+00	-	-	-	-	0.001951	-	0.0132317	0.0151827
Toxaphene	1.36E+09	1.90E+00	6.38E-07	2.70E-07	3.64E-11	9.08E-07	-	-	-	-
<i>*Total Risk/HI</i>	-	-	<i>1.21E-06</i>	<i>4.38E-07</i>	<i>3.79E-09</i>	<i>1.66E-06</i>	<i>0.0068619</i>	<i>0.0014785</i>	<i>0.0132317</i>	<i>0.021572</i>



Matthew Rodriguez
Secretary for
Environmental Protection



Department of Toxic Substances Control

Barbara A. Lee, Director
5796 Corporate Avenue
Cypress, California 90630



Edmund G. Brown Jr.
Governor

July 27, 2016

Mr. Greg Grant
Program Manager
CFW, Inc.
1901 South Victoria Avenue, No. 106
Oxnard, California 93035

**ADEQUACY OF PRELIMINARY ENDANGERMENT ASSESSMENT REPORT –
LEMONWOOD ELEMENTARY SCHOOL, PHASE 2 CONSTRUCTION AREA, 2200
CARNEGIE COURT, OXNARD, CALIFORNIA 93035 (SITE CODE: 304657)**

Dear Mr. Grant:

The Department of Toxic Substances Control (DTSC) reviewed the Preliminary Endangerment Assessment Report (PEA) prepared by Cardno ATC on behalf of the Oxnard School District (District), dated and received electronically on July 5, 2016. The PEA presents investigation results and conclusions based on a health risk screening evaluation for the "Phase 2 Construction Area" (Site) at the Lemonwood Elementary School (ES).

According to the PEA, the Lemonwood ES campus is approximately 9.87 acres, located on the northeastern corner of the intersection of Carnegie Street and San Mateo Place, Oxnard. According to the Phase I Environmental Site Assessment (ESA), the area of the campus was used for agriculture from 1904 to 1980. The Lemonwood ES was constructed in 1980. The surrounding areas were used for agriculture from 1904 to 1960, for agriculture, residents, and a public park from 1960 to 1980, and for residents and a public park from 1981 to present, respectively. Currently, the District is planning to expand and renovate the campus in two phases. The Phase 1 Construction Area is approximately 0.88 acres, located on the north side of the campus, and Phase 2 Construction Area is approximately 9 acres, consisting of the remainder of the campus.

Phase 1 Area PEA conducted in October 2015 and January 2016 investigated for volatile organic carbons (VOCs), methane, hydrogen sulfide, total petroleum hydrocarbons (TPHs), organochlorine pesticides (OCPs), and metals in soil and soil gas. DTSC approved the Phase 1 PEA on May 4, 2016.

Mr. Greg Grant
July 27, 2016
Page 2

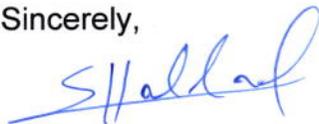
Site investigations conducted in May and September 2013 indicate that the Site is impacted by OCPs and metals. Some imported fill material was observed in several locations. To further characterize the impact from previous activities, the Site was investigated for OCPs, arsenic, lead, and the analytical suite for imported fill materials. Several OCP compounds, including dieldrin, chlordane, 4,4'-DDE, 4,4-DDT, and toxaphene were detected at concentrations exceeding their regional screening levels (RSLs). The cumulative cancer risk was calculated to be 8×10^{-6} for residential use scenario. Cumulative cancer risks were also calculated for school use scenario as 1×10^{-6} for children and 1.6×10^{-6} for adults. The PEA Report recommends a land use covenant (LUC) to limit the Site's future use to non-residential purposes, along with a soil management plan (SMP). DTSC concurs with these conclusions and recommendations.

DTSC hereby concurs with the adequacy of the PEA pending review of public comment; however, DTSC has identified discrepancies in the PEA that do not alter the conclusions or recommendations. The enclosed comments, identifying these discrepancies, are provided for your reference in preparation of future reports. Revision to the PEA is no longer necessary.

DTSC understands that the District intends to make the PEA Report available for public review and comment pursuant to Option B (Ed. Code § 17213.1, subd. (a)(6)(B)). According to the PEA, the District will make this PEA Report available to public within 30 days of DTSC concurrence. The District shall publish a notice of availability of the PEA Report for public review in a local newspaper of general circulation within 60 days of the date of this letter. At the close of the public comment period and after the hearing, please forward a letter that includes the start and end dates of the public comment period, date of the public hearing, and all public comments received on the PEA Report.

If you have any questions regarding this project, please contact Xihong Scarlett Zhai, Project Manager, at (714) 484-5373 or by e-mail at xihong.zhai@dtsc.ca.gov, or contact me at (714) 484-5368 or by e-mail at Shahir.Haddad@dtsc.ca.gov.

Sincerely,



Shahir Haddad, P.E.
Supervising Engineer
Schools Evaluation and Brownfield Cleanup Branch
Brownfields and Environmental Restoration Program

ed/xsz/sh

Enclosure

Mr. Greg Grant
July 27, 2016
Page 3

cc: (via e-mail)

Mr. Jim Madden, P.G.
Program Manager
Cardno ATC
Jim.madden@cardno.com

Mr. Greg Buchanan, P.G.
Senior Project Manager
Cardno ATC
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Mr. Shahir Haddad
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Dr. Riz A. Sarmiento
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Loveriza.Sarmiento@dtsc.ca.gov

Mr. Joe Hwong
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DTSC Schools Evaluation and Brownfields Cleanup Branch – Cypress
Joe.Hwong@dtsc.ca.gov

Schools Evaluation and Brownfields Cleanup Branch Reading File

DTSC COMMENTS
PRELIMINARY ENDANGERMENT ASSESSMENT REPORT
PHASE 2 CONSTRUCTION AREA
LEMONWOOD ELEMENTARY SCHOOL SITE
OXNARD, CALIFORNIA

The following DTSC staff reviewed and provided comments herein to the Draft Preliminary Endangerment Assessment Report (PEA). Original comments from the DTSC Engineering/Geology and Human and Ecological Risk Offices (HERO) are available for review in DTSC project files. All questions regarding these comments should be directed to the Project Manager.

Dr. Riz A. Sarmiento
Staff Toxicologist

DTSC Human and Ecological Risk Office – Chatsworth
Loveriza.Sarmiento@dtsc.ca.gov

COMMENTS

1. **Section 4.5, Preliminary Screening Evaluation:** Per Section 4.2, the collected soil samples were analyzed for arsenic and lead only. Therefore, the statement “ATC did not perform risk calculations for metals since all detected concentrations appear to represent background concentrations” is inaccurate for the following reasons:
 - a. The metals analyses only included arsenic and lead.
 - b. While arsenic concentrations were compared to the background concentration for arsenic in Southern California, the lead concentrations were compared to EPA’s Regional Screening Level and to the lead concentrations that would result in a “benchmark change” of 1 microgram per deciliter ($\mu\text{g}/\text{dl}$).
 - c. The statement referenced in these comments should be revised for accuracy.

2. **Appendix A – Site Conceptual Model (SCM):** The SCM should be revised based on the following comments:
 - a. This PEA Report should explain whether the SCM presented in Appendix A is based on analytical data before or after the 2016 investigations.
 - b. Residents and Site workers are identified to have potential exposure pathways to surface water. However, the Site description does not mention the presence of a lake/river/stream in the vicinity of the Site. Furthermore, exposures to surface water were not included in the screening evaluation.

- c. The SCM identified residents and Site workers with complete exposure pathways to groundwater. However, the Report did not evaluate risks or hazard due to contact with groundwater.
 - d. Site workers are assumed to have potentially complete exposure pathways to soil, vapors, and air particulates. Section 4.2 indicates that soil samples were analyzed for VOCs but there was no subsequent discussion pertaining to VOCs. If VOCs are chemicals of potential concern (COPCs), then the SCM is correct and potential exposures to vapors should have been evaluated. If VOCs are not COPCs, then the SCM should indicate potential exposure to soil vapor as an incomplete pathway.
 - e. With the proposed use of this Site as a school, the SCM and the PEA Report should clarify whether residents were considered surrogates for the students and teachers of the school. This Report should also clarify what is meant by Site workers.
3. Appendix C, ProUCL Outputs and Table 5: Table 5 should be revised based on the following comments:
- a. Pyrene was not detected in any of the samples and its analytical Reporting limits did not exceed the corresponding screening level. Therefore, pyrene does not require further evaluation in the screening risk assessment. Please delete from Table 5.
 - b. BHC, heptachlor epoxide, and methoxychlor were detected in only 1 or 2 samples. It is not recommended to calculate a 95% UCL when the number of detects is less than 10%. As indicated in the ProUCL output, the 95% UCL exceeds the maximum concentration. Therefore, the maximum concentrations of these analytes should be used as the exposure point concentration (EPC) (EPA, 1992). HERO also notes that the maximum concentration for BHC shown in Table 5 is different from the maximum value shown in Table 2.
 - c. HERO recommends that Table 5 only show the EPCs and chemical-specific cancer risks. The EPCs should be indicated as either the maximum or the 95% UCL. HERO also recommends that the cancer risk values and EPCs be limited to one significant figure.

4. Appendices D (RSL Calculator Input Parameters), E (Site-specific Risk Output – Child), and F (Site specific Risk Output – Adult): Information presented in these appendices is confusing:
- a. Note on top of the table summarizing the input parameters (Appendix D) states that the calculations assume an age of 5 to 13 years, but the body weights and exposure durations are indicated for ages 2-6 years and 6-16 years.
 - b. Appendix E is supposed to be the site-specific risk output for a child receptor, but the output is titled “Resident Equation Inputs for Soil.” This output is incorrectly labeled because, despite the errors, the parameters are intended to be specific for a school site.
 - c. HERO had recommended that Schoolscreen Version 10 (OEHHA, 2010) should be used for a site-specific evaluation of a school scenario. Instead, incorporation of some school-specific parameters into the RSL calculator is generating questions from HERO.
 - i. Reference for body weights is the Exposure Factors Handbook rather than the body weights recommended in Schoolscreen.
 - ii. Soil ingestion rates refer to a footnote (1), which is not presented. Table 2 in OEHHA’s *Guidance for Assessing Exposures and Health Risks at Existing and Proposed School Sites, Final Report* (February 2004) recommends soil ingestion rates of 200 mg/kg for ages 1-6 years and 100 mg/kg for ages greater than 6 years.
 - iii. HERO calculated the risk associated with 1.9 mg/kg of toxaphene by using Schoolscreen and the calculated cancer risk is 6×10^{-7} compared to 5.56×10^{-7} presented in Appendix E. Therefore, the results can be considered to be similar.
 - iv. The cumulative cancer risk calculated by HERO is similar to the presented total risk of 1.04×10^{-6} in Appendix E.
 - d. Appendix F, Site-specific Risk Output – Adult, presents the estimated cancer risks and HI for a composite worker. If composite worker is intended to represent the school staff, that should have been addressed in the Schoolscreen spreadsheet or in Appendix E, which is erroneously labeled “Resident Equation Inputs for Soil.”
 - e. HERO calculated the cancer risk for a construction worker scenario using toxaphene only. The cancer risk estimate is 2×10^{-7} compared to the risk estimate of 9×10^{-7} presented in Appendix F. It is likely that the cumulative cancer risk estimate due to all COPCs would not exceed 1×10^{-6} .

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT **X**

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Agreement/MOU #16-79 – Ventura County Arts Council (Freeman/Perez)

Ventura County Arts Council will provide music lessons that will be an interactive lecture style with music and movement, rhythm instrument use, possible drum circles, and more. Sessions will focus on the basic musical attributes of dynamics, tempo, rhythm, pitch, melody, harmony, improvisation, etc., in a completely age-appropriate and fun way. The lessons will take place in the cafeteria in order to accommodate large groups of each grade level K-6 for 30-45 minutes every Wednesday.

FISCAL IMPACT:

\$5,500.00 – School Site Funds – Non-Targeted

RECOMMENDATION:

It is the recommendation of the Principal, Chavez School, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement/MOU #16-79 with Ventura County Arts Council.

ADDITIONAL MATERIALS:

Attached: Agreement/MOU #16-79, Ventura County Arts Council (1 Page)



Ventura County Arts Council
646 County Square Drive, Suite 154, Ventura, CA 93003-0436
(805) 658-2213 (805) 658-2281
vcarts@pacbell.net www.vcartscouncil.org

MEMORANDUM OF UNDERSTANDING BETWEEN
VENTURA COUNTY ARTS COUNCIL AND OXNARD SCHOOL DISTRICT
TO FACILITATE OXNARD MUSIC ADVOCACY GROUP (OMAG) CONSULTANCIES

This Memorandum of Understanding (MOU) is entered into by the VENTURA COUNTY ARTS COUNCIL (VCAC) and OXNARD SCHOOL DISTRICT (OSD) to facilitate the Oxnard Music Advocacy Group consultancies in Oxnard elementary and middle schools. The MOU sets forth the respective roles and responsibilities each bring to the program.

VCAC will:

- 1. Be the fiscal receiver of fees from the OSD for Oxnard Music Advocacy Group (OMAG) consultancies in the following school:

Chavez Elementary - not to exceed \$5,500

Disperse fees received by VCAC from OSD designated to pay the stipends to the OMAG Independent Music Consultants who submit a VCAC Invoice signed off by the OSD principal who requested the residency.

- 2. Name OSD additional insured (in the amount of \$1,000,000 per occurrence, \$2,000,000 aggregate) through June 30, 2017

OSD will:

- 1. Be solely responsible for making all arrangements with the OMAG Independent Music Consultants, including but not limited to, specified times and dates for the consultancies, provide a location for the consultancy, and approve the subject matter for the consultancy.
2. OSD Principals will be solely responsible for completing an invoice for each residency that is then submitted to VCAC to be paid from the fees received by VCAC from OSD
3. Keep on file current liability insurance certificates verifying insurance compliance from all participating OMAG Independent Music Consultants naming OSD as additional insured.
4. Name VCAC additional insured (in the amount of \$1,000,000 per occurrence, \$2,000,000 aggregate) through June 30, 2017

This MOU is for Oxnard Music Advocacy Group (OMAG) consultancies from August 25, 2016 to June 30, 2017, and may be extended by mutual agreement of both parties to the MOU.

We hereby agree to this MOU and certify that agreements made herein will be honored.

Representative of Oxnard School District Date

Margaret Travers, Executive Director, VCAC Date

BOARD AGENDA ITEM

Name of Contributor(s): Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Agreement #16-81, Carson Entertainment (Freeman/Thomas)

Carson Entertainment will be compensated to provide a magic show for the students in the after school program. The show is designed as an enrichment activity for the students. The show will be performed at the Oxnard Performing Arts Center. Carson Entertainment will be donating the second performance to the Oxnard School District to be used as a fund raiser.

FISCAL IMPACT:

Not to exceed \$4,000.00 – ASES

RECOMMENDATION:

It is the recommendation of the Director, Curriculum, Instruction & Accountability, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement #16-81 with Carson Entertainment.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-81, Carson Entertainment (2 Pages)

Carson Entertainment

AGREEMENT #16-81

This agreement between CARSON ENTERTAINMENT and Oxnard School District, to exhibit illusion stage show: Magical Mystery Show in the City or County of Oxnard, CA on the following date(s) Friday, October 28, 2016 showing at 3PM and 7PM under the auspices of our organization.

The terms of this agreement to be as follows:

1. CARSON ENTERTAINMENT agrees to furnish the following under control of CARSON ENTERTAINMENT.
 - A. A one-hour and fifteen-minute stage show plus a fifteen-minute intermission.
 - B. All acts, performers including salaries.
 - C. All transportation costs for the show and crew.
 - D. All publicity material and press kit needed for newspapers, radio, etc.
 - E. Oxnard School District will issue CARSON ENTERTAINMENT a check for the amount of \$4,000 on the day of the contracted stage show. The \$4,000 covers the cost of the first show for the students in the after school program. The second show is donated to Oxnard School District by Carson Entertainment.
 - F. A complete settlement will be made with CARSON ENTERTAINMENT two hours before the show, at which time Oxnard School District will pay CARSON ENTERTAINMENT in full as per this agreement.
2. Sponsor agrees to furnish with out cost to CARSON ENTERTAINMENT.
 - A. Location for the show, known as Oxnard Performing Arts Center (Stage must be completely cleared. No props, etc.)
 - B. An experienced light tech from the school drama department / theater, if the show is not held in a gymnasium.
 - C. If Show program is printed, there is **NO** promotional photos to be printed on or with in the program of any show performers and Carson Entertainment must be listed on cover of program.
3. CARSON ENTERTAINMENT will donate one performance that will be used as a matching fund for the After School Education and Safety (ASES) funded after school program in Oxnard School District.
4. CARSON ENTERTAINMENT shall not be responsible or liable in the fulfillment of this agreement, for mechanical difficulties arising from transportation of its equipment, of personnel, nor from labor disputes, strikes, acts of God, Public enemies, mobs or riots.
5. CARSON ENTERTAINMENT is responsible for all tax related issues on the fee paid for their services.
6. CARSON ENTERTAINMENT has joint rights with Oxnard School District.
7. CARSON ENTERTAINMENT agrees that the SPONSORS organization is not liable for any obligations contracted by the show or its staff. In addition Carson Entertainment agrees to hold harmless and indemnity Oxnard School District, its officers, board members, employees and volunteers for any an all liabilities resulting from the services provided by Carson Entertainment under this agreement. ****Carson Entertainment does carry a \$3

million liability insurance policy and **will provide** a certificate of insurance naming your Oxnard School District or venue as an additional insured in the amount of \$3 million for general liability insurance.

8. If show is canceled by the club/organization after all promotional materials have been printed and sent, the club/organization will be responsible for all fees involved, (maximum \$300.00 to be reimbursed to CARSON ENTERTAINMENT, Net 30 days.

Given under hand and seal this _____ day of August, 2016.

CARSON ENTERTAINMENT
5100 Elvis Presley Court Estates
Las Vegas, NV 89131
702/645-3298 phone or fax
702/498-3298 cell
GarryCarson@ymail.com

Garry Carson

Garry Carson, Carson Entertainment.com

Oxnard School District
Sponsor

Signature

1051 South A Street
Street address

Oxnard, CA 93030
City / State / Zip

805-385-1501
Phone

Ginger Shea
Sponsor contact

N/A
Signature

N/A
Home phone

N/A
Other phone

lfranz@oxnardsd.org
E-mail Address

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT **X**

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Agreement #16-82 – Oxnard Performing Arts Center (Freeman/Thomas)

This agreement is for the Magic Show with Garry Carson which will be held at the Oxnard Performing Arts Center (OPAC) on Friday, October 28, 2016.

FISCAL IMPACT:

Not to Exceed \$1,762.25 – ASES Grant

RECOMMENDATION:

It is the recommendation of the Director, Curriculum, Instruction & Accountability, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement #16-82 with the Oxnard Performing Arts Center.

ADDITIONAL MATERIALS:

Attached: Agreement #16-82, Oxnard Performing Arts Center (9 Pages)

PERFORMING ARTS AND CONVENTION CENTER
LICENSE AGREEMENT - THEATER

This Performing Arts and Convention Center License Agreement (“Agreement”) is made and entered into in the County of Ventura, State of California, this 24th day of August 2016, by and between the Oxnard Performing Arts Center Corporation, a nonprofit corporation, (“PACC”), and “Oxnard School District”, (“Licensee”).

WHEREAS, PACC operates and maintains the Oxnard Performing Arts and Convention Center for use by various organizations, entities and persons for conventions, trade shows, exhibitions, theatrical performances, meetings, concerts, and similar activities; and

WHEREAS, PACC hereby desires to make the Oxnard Performing Arts and Convention Center Theater available to Licensee for a license fee.

NOW, THEREFORE, PACC and Licensee agree as follows:

1. Facilities Provided

a. PACC hereby authorizes Licensee to use the Oxnard Performing Arts and Convention Center Theater (“Theater”) as more particularly LOCATED AT 800 Hobson Way, Oxnard, California 93030.

b. PACC agrees to provide Licensee with standard furnishings and equipment including heating, air conditioning, general lighting, use of the stage, dressing rooms and orchestra pit.

c. PACC agrees to provide Theater for Licensee’s use including the following services: Necessary custodial services, utilities, general supervision by Stage Manager, one public address set-up with three microphones, and one lighting set-up.

d. PACC agrees to provide Licensee with the following special equipment/supplies and personnel:

(1) Equipment/Supplies	
(a) Special Lighting	\$ <u>0.00</u>
(b) House Sound System	<u>0.00</u>
(c) Video recording permit	<u>120.00</u>
(2) Personnel	
(a) Stage Technicians	\$ <u>1,417.25</u>
(b) House Manager	<u>200.00</u>
(c) 2 Ushers	<u>N/A</u>
(d) Box Office	<u>N/A</u>

2. Coordination of Use

All uses of Theater are to be coordinated with the PACC Executive Director or designee (“Executive Director”) and shall be under the general direction of Executive Director.

3. License Period

PACC agrees that Licensee may use the entire complex on the following dates, during the hours specified below:

Moving In: Friday October 28, 2016 11:00 am

Moving Out: Friday October 28, 2016 9:00 pm

Programs: Friday October 28, 2016 4:00pm and 7:00pm

4. Reservation Fee

Licensee agrees to pay PACC a non-refundable reservation fee in the amount of \$ _____ to Executive Director. The PACC shall credit the reservation fee toward payment of other fees and charges owed by Licensee.

5. License Fee

a. Licensee agrees to pay PACC the following fees for the use of Theater and the use of any special equipment/supplies and personnel:

(1) License Fee	<u>No rental per agreement</u>
(2) Equipment/Supplies	<u>120.00</u>
(3) Personnel	<u>1,617.25</u>
(4) Insurance	<u>N/A</u>
(5) Non-Refundable Processing Fee	<u>25.00</u>
TOTAL	<u>\$1,762.25</u>

b. Licensee agrees to pay any addendum charges for additional services or equipment related to Licensee’s use of the Theater. An estimate of any addendum charges is attached hereto as Exhibit A and incorporated herein by this reference. The actual addendum charges will be determined after the PACC has actually provided the services or equipment.

6. Gross Receipts Fees

If the license fee is based on gross receipts, gross receipts shall mean the total sums, exclusive of taxes, collected from patrons by Licensee.

7. No Free Passes

Licensee may not issue free passes or admissions to Licensee's event without the written consent of Executive Director.

8. Maintenance of Records

Licensee shall maintain true and accurate records of receipts of admissions and concession sales, if any, and shall satisfactorily and thoroughly account for the receipt thereof. Executive Director shall have the right to inspect such records.

9. Proposed Event

The event to be presented by Licensee shall consist of "Gary Carson Magic Show". Licensee's use of Theater shall be limited to the event as described herein.

10. Fee for Admission

a. PACC agrees that Licensee may charge admission during the proposed use of Theater by Licensee.

b. (1) Licensee agrees to include in the price of admission to Theater a Facility Restoration Fee of \$1.00 per ticket for tickets priced \$10.00 to \$14.99 and \$2.00 per ticket for tickets priced \$15.00 or more. The Facility Restoration Fee is for the exclusive benefit of the PACC Facility Restoration Fund.

(2) All advertising for Licensee's event at Theater shall include the following statement: "A Facility Restoration Fee shall be added to each ticket."

(3) Licensee agrees, that for general admission events without tickets for sale, Licensee shall pay a \$.50 per admission Facility Restoration Fee as an addendum charge.

11. Removal of Property

a. Licensee agrees to remove from Theater, on or before 8:00am on the day of October 29 2016, all property, goods, equipment, supplies and effects belonging to Licensee or caused by Licensee to be brought to Theater.

b. If any such property is not removed by the above stated time, Licensee authorizes Executive Director to sell the property in any manner Executive Director deems appropriate and to hold the proceeds from the sale for Licensee, less any costs incurred by

PACC.

c. Executive Director may, in his or her sole discretion, store, or cause to be stored, any such property not removed by the above stated time. Licensee agrees to pay PACC all costs associated with such storage.

12. PACC Not Liable For Licensee's Property

In the receipt, handling, care or custody of property of any kind shipped or otherwise delivered to Theater either prior to, during, or subsequent to the use of Theater by Licensee, PACC and its officers, agents and employees shall act solely for the accommodations of Licensee; and neither PACC nor its officers, agents or employees shall be liable for any loss, damage or injury to such property.

13. Handling of Funds

a. In the handling, control, custody and keeping of funds whether the funds are received through the PACC box office or otherwise, Licensee agrees that PACC is acting for the accommodation of Licensee, and as to such funds PACC shall not be liable to Licensee or to any other person for any loss, theft or defalcation thereof, whether such loss, theft, or defalcation is caused or done by officers, employees or agents of the PACC.

b. No PACC officer, employee or agent shall be liable for any loss, theft or defalcation of such funds unless PACC willfully causes or permits the same or unless the loss, theft or defalcation was caused by the gross negligence of an officer, employee or agent of PACC.

14. Prop Entrance

Licensee shall bring all prop articles, fixtures, materials, displays into or out of Theater only at such entrances as may be designated by Executive Director.

15. Care of Theater

Licensee will not drive any nails, screws, tacks, pins, or other objects into the floors, walls, ceilings, partitions, doors, door or window casings, or woodwork of Theater and will not in any manner change or move any of the fixtures of Theater except as may be authorized by Executive Director.

16. Electrical Work and Plans

Licensee shall file with Executive Director a description of all electrical work and a plan or description of any structures, or decorations to be erected for the event. Licensee will not construct or erect such electrical work, structures, or decorations without prior written approval by Executive Director.

17. Animals Prohibited

Licensee agrees that no domestic or wild animals or birds shall be taken into, or kept in or about Theater, or any part thereof, without the written consent of Executive Director.

18. Signs Require Permission

Licensee agrees that no signs or advertisements shall be placed in, on, or about Theater without the consent of Executive Director.

19. Televising Requires Permission

No event presented in Theater shall be broadcast, televised, or in any manner recorded for reproduction without the written consent of Executive Director.

20. Conduct of Persons

a. Licensee agrees to comply with all ordinances, statutes, rules and regulations applicable to the conduct or operation of the activities of Licensee herein permitted. Licensee shall provide adequate security protection to maintain order in and about Theater.

b. Licensee shall be solely responsible for the orderly conduct of all persons using Theater by invitation, either expressed or implied, during all times covered by this Agreement.

c. Licensee shall not permit intoxicated persons or alcoholic beverages at Theater by invitation, either expressed or implied, during all times covered by this Agreement.

d. PACC reserves the right to eject or cause to be ejected from Theater any person making loud, personal, impertinent, profane or slanderous remarks so as to disrupt an event at Theater.

21. Control of Theater

a. The keys to Theater shall at all times be in the possession and control of Executive Director. PACC shall lock and unlock the entrance and exits of Theater at such times as may be required for Licensee's use. Licensee, at its own expense, must at all times place proper security at all entrances and exits when the same are unlocked.

b. PACC and all duly authorized representatives of PACC shall have the right to enter Theater and all parts thereof at all times.

22. Lost Articles

PACC or its representatives shall have the sole right to collect and have the custody of articles left in Theater by persons attending any event. Licensee or any person in Licensee's

employ shall not collect nor interfere with the collection or custody of such articles.

23. Flammable Materials

Licensee may not use flammable materials such as bunting, tissue paper, crepe paper, for decorations. All materials used for decorative purposes must be treated with flame proofing and approved by the Fire Marshall.

24. Entertainment Standards

Licensee shall not conduct any event in Theater and Complex that is illegal or obscene.

25. Concession Sales by PACC

PACC reserves the sole right:

a. To contract for the sale of programs, librettos, periodicals, books, magazines, newspapers, soft drinks, flowers, tobacco, candies, food, novelties or any related merchandise commonly sold or dispensed in Theater and Complex; opera glasses, cushions, and other articles; and photographs.

b. To operate the parking lots, and check rooms; provided, however, that Executive Director may, in writing, authorize Licensee to do any of the aforesaid upon such terms as Executive Director deems proper under the circumstances, subject to the provisions of any existing contracts.

26. Sales by Licensee

a. Licensee may sell from the Theater only those items approved in writing by Executive Director. Licensee shall provide Executive Director with an accounting of such sales and shall pay PACC fifteen percent (15%) of the gross amount of sales, exclusive of sales tax.

b. Licensee shall not serve food or beverages for the event except by agreement with caterers approved by Executive Director.

27. Use of PACC Box Office

Licensee agrees that PACC shall be responsible for ordering and selling tickets sold at the PACC box office at fees so designated on the Box Office Agreement attached hereto as Exhibit B. If a computerized ticket system is used, Licensee agrees to use PACC's designated ticket agency.

28. Complimentary Tickets

a. Licensee agrees not to issue more than fifty (50) complimentary tickets to the

Licensee's event without the written consent of Executive Director.

29. Copyright

Licensee agrees to assume all costs and obligations arising from the use of patented and/or copyrighted materials, equipment, devices, processes or dramatic rights furnished or used or incorporated in the event. Licensee agrees to obtain and pay for all appropriate BMI, ASCAP, and SESAC licenses for the event.

30. Assignment

Licensee shall not assign this Agreement in whole or in part, nor may any right hereunder granted to Licensee be granted in turn to any other person without the written consent of Executive Director.

31. Occupancy Interruption

a. In case Theater or any part thereof shall be destroyed or damaged by fire or any other cause, or if any other casualty or unforeseen occurrence, including strikes, labor disputes, war, or acts of military authorities, shall render the fulfillment of this Agreement difficult or impossible of performance, this Agreement shall be immediately terminated.

b. PACC shall not in any such case be held liable or responsible to Licensee for any damage caused by termination of this Agreement. PACC shall be relieved from any further liability by reason of this Agreement, and no claims or compensation or damage shall be made against the PACC by Licensee. Any fee for the unused portion of the Agreement shall under such circumstances be refunded to Licensee.

32. Indemnity

Licensee agrees to indemnify and hold harmless PACC, the City of Oxnard, its City Council and their respective officers, directors, employees, and agents, against any and all claims, demands, causes of action, damage (including damages to PACC's property), costs, and liabilities (including cost and liabilities of PACC with respect to its employees), in law or in equity of every kind and nature whatsoever, directly or proximately resulting from or caused by the use and occupation of Theater, whether such use is authorized or not, or from any act or omission of Licensee or any of its officers, agents, employees, guests, patrons, or invitees. Licensee shall, at its sole risk and expense, defend any and all suits, actions, or other legal proceedings that may be brought or instituted against PACC, the City of Oxnard and their respective officers, directors, agents and employees on any such claim, demand or cause of action, and Licensee shall pay and satisfy any judgment or decree which may be rendered against PACC, the City of Oxnard and their respective officers, directors, employees, and agents in any such suit, action or other legal proceedings. Licensee shall pay for any and all damages to property of PACC, for loss or theft of such property, done or caused by Licensee, its officers, agents, employees, guests, patrons and invitees.

33. Insurance

a. Licensee shall obtain and maintain in full force and effect during the use and occupation of Theater under this Agreement the insurance coverage's as specified in Exhibit C, attached hereto and incorporated in full herein by this reference, issued by a company satisfactory to Executive Director, unless Executive Director, waives, in writing, the requirement that Licensee obtain and maintain such insurance coverage's.

b. Licensee shall, prior to the use and occupation of Theater, file with Executive Director evidence of insurance coverage as specified in Exhibit D. Evidence of insurance coverage shall be forwarded to Executive Director, addressed as specified in Exhibit D.

c. Maintenance of proper insurance coverage's by Licensee is a material element of this Agreement. Licensee's failure to maintain or renew insurance coverage's or to provide evidence of renewal may be considered as a material breach of this Agreement.

34. Maintenance and Repair

Licensee agrees to maintain Theater and other portions of the premises of PACC to which Licensee, its employees, agents, licensees or any member of the public has access to by reason of this Agreement in good condition, reasonable wear and tear, damage by the elements, act of God, or casualties beyond the control of Licensee only excepted. Licensee agrees to return Theater in the same condition as before use of the same was permitted, ordinary wear and tear, damage by the elements, acts of God, or casualties beyond the control of Licensee excepted.

35. Default

a. Should Licensee default in the performance of any of the terms and conditions Of this Agreement, PACC, at its option, may terminate the Agreement. Licensee shall be liable for the full amount of the fee provided for herein less fees received from others for use of Theater at the time, or times, specified in this Agreement.

b. Any deposit made by Licensee to PACC shall be retained by PACC.

36. Cancellation by PACC

a. In addition to the right to terminate this Agreement upon Licensee's default, PACC shall have the right:

(1) To terminate this Agreement at any time when Theater is required by public necessity or emergency use.

(2) To terminate this Agreement at any time, without liability to PACC, upon ten days written notice when Licensee proposes a special service event for which no fee is to be charged.

(3) To terminate this Agreement at any time without liability to PACC, upon 21 days written notice, in all other instances.

b. Upon termination by PACC, any deposit made by Licensee shall be refunded.

c. Licensee hereby waives any claim Licensee may have against PACC stemming from any cancellation of this Agreement by PACC prior to the date of the event.

37. Cancellation by Licensee

No cancellation by Licensee shall be accepted by Executive Director if less than 21 days prior to the date of the event. Failure to cancel prior to this time will subject Licensee to payment of all fees.

38. Attorneys' Fees

Licensee and PACC agree that the prevailing party's reasonable costs, attorneys' fees and expenses, including investigation fees and expert witness fees, shall be paid by the non-prevailing party in any dispute involving the terms and conditions of this Agreement.

39. Entire Agreement

Licensee and PACC agree that this Agreement constitutes the entire agreement of the parties regarding the subject matter described herein and supersedes all prior communications, agreements, and promises, either oral or written.

OXNARD PERFORMING ARTS
CENTER CORPORATION

LICENSEE
OXNARD SCHOOL DISTRICT

Oxnard Performing Arts Center Manager

Lisa A. Franz
Director, Purchasing

NOTE: This License Agreement is a standard agreement previously approved as to form by the City Attorney and the General Counsel.

OXNARD SCHOOL DISTRICT

Agreement #16-84

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Achieve NOW (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on **Exhibit A**, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 25, 2016** through **September 30, 2016** (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in **Exhibit A** shall be completed during the Term pursuant to the schedule specified **Exhibit A**. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in **Exhibit B** “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Three Thousand One Hundred Ninety Dollars (\$3,190.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Brasilia Perez
Phone: (805) 385.1524
Fax: (805) 483.4799

To Consultant: Achieve NOW
12703 Oakthorn Lane
La Mirada, CA 90638
Attention: Rich Blagden
Phone: (562) 713.5000
Fax:

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **BRASILIA PEREZ** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

ACHIEVE NOW:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-84

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-84

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***SEE ATTACHED PROPOSAL**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***SEE ATTACHED PROPOSAL**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A. N/A	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- See attached list.

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- See attached list.

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-84

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-84

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$3,190.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ N/A per hour without written authorization from the District Superintendent or his designee.

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$3,190.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-84

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

A. **All Policies.** Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in

Not Project Related

Project #16-84

coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-84

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-84

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **ACHIEVE NOW**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing

Achieve NOW Proposal

July 12, 2016

Thank you for contacting AchieveScience/AchieveSTEM about our assembly programs. An experienced credentialed teacher presents all the interactive assemblies and selects over two dozen student volunteers per assembly to share experiments with the audience. The content of each assembly supports NGSS (Next Generation Science Standards) and is appropriate for all grade levels (K-8). We use common household objects to share science principles so students will eagerly go back home to replicate and build upon the experiments shared.

Below is a description of one of our popular assemblies entitled Excite.

Get Excited About Science! Enthusiastic children make great learners. This interactive assembly will increase a student's desire to learn about Science, Technology, Engineering, & Math (STEM). Observe scientific principles come alive! Are you stronger than friction? How will a rolled-up sheet of paper resist being crushed by a stack of books? Make French fries with Boyle's Law.

Science experiments cover the following:

Balance & center of gravity	Structural strength - natural/manmade
Compressed and dissolved gas	Potential energy
Polymers	Kinetic energy
Boyle's Law	Friction

The fee for three assemblies is only \$1,495 (\$1,700 less \$205 discount).

Family Hands-on Science

Families will rotate through a science lab set up on your school site. This program includes 10-15 experiments that allow 100% of the attendees to participate during 60-minutes of hands-on science. Our program includes all the materials, set up, and a credentialed teacher on site to facilitate the event. The fee is only \$1,695 (\$1,900 less \$205 discount).

The fee for both events is only \$3,190 (\$3,600 less \$410 discount). September 9, 2016 is available from the dates you asked me to check.

Please contact me if you have any questions or would like to reserve September 9, 2016 for Chavez Elementary School.

Sincerely,

Rich Blagden, NSTA, CSTA, CABE

AchieveScience.com

AchieveSTEM.education

562-713-5000



CERTIFICATE OF LIABILITY INSURANCE

KMW
R001

DATE (MM/DD/YYYY)
1/14/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER		CONTACT NAME:	
AUTO CLUB INSURANCE AGENCY LLC/PHS		PHONE (A/C, No, Ext): (866) 467-8730	
253682 P: (866) 467-8730 F: (888) 443-6112		FAX (A/C, No): (888) 443-6112	
PO BOX 33015		E-MAIL ADDRESS:	
SAN ANTONIO TX 78265		INSURER(S) AFFORDING COVERAGE	
		NAIC#	
		INSURER A: Sentinel Ins Co LTD	
		11000	
		INSURER B:	
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	

INSURED
RICH BLAGDEN DBA ACHIEVE NOW
12703 OAKTHORN LN
LA MIRADA CA 90638

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL ISSR	SUBR WED	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	COMMERCIAL GENERAL LIABILITY			72 SBM AH8018	01/27/2016	01/27/2017	EACH OCCURRENCE	\$1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$1,000,000
	<input checked="" type="checkbox"/> General Liab		<input checked="" type="checkbox"/>				MED EXP (Any one person)	\$10,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY	\$1,000,000
	<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC						GENERAL AGGREGATE	\$2,000,000
	OTHER:						PRODUCTS - COM/POP AGG	\$2,000,000
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person)	\$
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per accident)	\$
	<input type="checkbox"/> HIRED AUTOS						PROPERTY DAMAGE (Per accident)	\$
	<input type="checkbox"/> SCHEDULED AUTOS							\$
	<input type="checkbox"/> NON-OWNED AUTOS							\$
	UMBRELLA LIAB						EACH OCCURRENCE	\$
	<input type="checkbox"/> OCCUR						AGGREGATE	\$
	EXCESS LIAB							\$
	<input type="checkbox"/> CLAIMS-MADE							\$
	DEC: RETENTION \$							\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE	OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)		N/A				E.L. EACH ACCIDENT	\$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	\$
							E.L. DISEASE - POLICY LIMIT	\$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Those usual to the Insured's Operations. Certificate holder is an additional insured per the Business Liability Coverage Form SS0008 attached to this policy.

CERTIFICATE HOLDER	CANCELLATION
OXNARD SCHOOL DISTRICT 1051 S A ST OXNARD, CA 93030	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Yac Taylor</i>

POLICY NUMBER: 72 SBM AH8018



THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - PERSON-ORGANIZATION

CONEJO VALLEY UNIFIED SCHOOL DISTRICT
1400 E JANSS RD
THOUSAND OAKS, CA 91362

VISTA UNIFIED SCHOOL DISTRICT
1234 ARCADIA AVE
VISTA CA 92084

NEWPORT-MESA UNIFIED SCHOOL DISTRICT
3985 BEAR ST
COSTA MESA, CA 92626

BALDWIN PARK UNIFIED SCHOOL DISTRICT
3699 N HOLLY AVE
BALDWIN PARK, CA 91706

TEMECULA VALLEY UNIFIED SCHOOL DISTRICT
31350 RANCHO VISTA ROAD
TEMECULA, CA 92592

BONITA UNIFIED SCHOOL DISTRICTITS BOARD OF EDUCATION, AGENTS,
EMPLOYEES AND VOLUNTEERS
115 W ALLEN AVE
SAN DIMAS, CA 91773

OXNARD SCHOOL DISTRICT
1051 S A ST
OXNARD, CA 93030

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION	_____
CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT	<u> X </u>
SECTION D: ACTION	_____
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	1 st Reading _____ 2 nd Reading _____

Approval of Agreement/MOU #16-89 – Ventura County Arts Council (Freeman/Castillo)

Curren School and the Ventura County Arts Council are in partnership to facilitate music education classes at the school site from September 2016 through June 2017.

FISCAL IMPACT:

\$21,600.00 – School Site Funds – Non-Targeted

RECOMMENDATION:

It is the recommendation of the Principal, Curren School, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement/MOU #16-89 with Ventura County Arts Council.

ADDITIONAL MATERIALS:

Attached: Agreement/MOU #16-89, Ventura County Arts Council (1 Page)



Ventura County Arts Council
646 County Square Drive, Suite 154, Ventura, CA 93003-0436
(805) 658-2213 (805) 658-2281
vcarts@pacbell.net www.vcartscouncil.org

MEMORANDUM OF UNDERSTANDING BETWEEN
VENTURA COUNTY ARTS COUNCIL AND OXNARD SCHOOL DISTRICT
TO FACILITATE OXNARD MUSIC ADVOCACY GROUP (OMAG) CONSULTANCIES

This Memorandum of Understanding (MOU) is entered into by the VENTURA COUNTY ARTS COUNCIL (VCAC) and OXNARD SCHOOL DISTRICT (OSD) to facilitate the Oxnard Music Advocacy Group consultancies in Oxnard elementary and middle schools. The MOU sets forth the respective roles and responsibilities each bring to the program.

VCAC will:

- 1. Be the fiscal receiver of fees from the OSD for Oxnard Music Advocacy Group (OMAG) consultancies in the following school:
CURRENT ELEMENTARY – not to exceed \$21,600

Disperse fees received by VCAC from OSD designated to pay the stipends to the OMAG Independent Music Consultants who submit a VCAC Invoice signed off by the OSD principal who requested the residency.

- 2. Name OSD additional insured (in the amount of \$1,000,000 per occurrence, \$2,000,000 aggregate) through June 30, 2017.

OSD will:

- 1. Be solely responsible for making all arrangements with the OMAG Independent Music Consultants, including but not limited to, specified times and dates for the consultancies, provide a location for the consultancy, and approve the subject matter for the consultancy.
2. OSD Principals will be solely responsible for completing an invoice for each residency that is then submitted to VCAC to be paid from the fees received by VCAC from OSD.
3. Keep on file current liability insurance certificates verifying insurance compliance from all participating OMAG Independent Music Consultants naming OSD as additional insured.
4. Name VCAC additional insured (in the amount of \$1,000,000 per occurrence, \$2,000,000 aggregate) through June 30, 2017.

This MOU is for Oxnard Music Advocacy Group (OMAG) consultancies from August 25, 2016 to June 30, 2017, and may be extended by mutual agreement of both parties to the MOU.

We hereby agree to this MOU and certify that agreements made herein will be honored.

Representative of Oxnard School District

Date

Margaret Travers, Executive Director, VCAC

Date

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION	_____
CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT	<u> X </u>
SECTION D: ACTION	_____
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	1 st Reading _____ 2 nd Reading _____

Approval of Agreement #16-100 – CSU Channel Islands (Freeman/West)

CSU Channel Islands (CSUCI) will provide STEM **enrichment** programs during the instructional day at Frank, Haydock, and Fremont Middle Schools for the 2016-2017 school year as stated in the Magnet Schools Assistance Program (MSAP) grant. Science professors at CSU Channel Islands will work in collaboration with the science teachers at the three middle schools to support their academy focus in Environmental Science, Engineering, Marine Biology, and Robotics.

CSUCI will provide a Project Coordinator, Lead Student Assistant, and CI STEM Outreach Student Assistance, using MSAP funds, to support with the development, coordination, and implementation of instructional day STEM programming at the three middle schools. The CSUCI Project Coordinator will collaborate on a monthly basis with the District’s Project Director. CSUCI will train six students to serve as STEM Outreach Assistants and conduct hands-on STEM activities with the students at the three middle schools. The District teachers will be present at all times to assist during STEM lesson activities.

FISCAL IMPACT:

Not to exceed \$118,590.61 – MSAP Grant

RECOMMENDATION:

It is the recommendation of the Project Director, MSAP, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement #16-100 with CSU Channel Islands.

ADDITIONAL MATERIALS:

Attached: Agreement #16-100, CSU Channel Islands (14 Pages)

OSD AGREEMENT #16-100

SUBAWARD BETWEEN

PRIME RECIPIENT
Oxnard School District

1051 South A Street
Oxnard, CA 93030

SUBRECIPIENT
California State University Channel Islands

1 University Drive
Camarillo, CA 93012

Type of Agreement:	Cost-Reimbursable Subaward
Base Period of Performance:	August 25, 2016 – September 30, 2017
Prime Grant/Contract/Agreement Number:	U165A130070
Subaward #	#16-100
Subaward Value:	\$118,590.61
CFDA #:	84.165A

In support of OXNARD SCHOOL DISTRICT'S (Prime Recipient) Prime Agreement # U165A130070, the Subrecipient shall perform services in accordance with the Statement of Work Appendix A. This subaward consists of this Signature page, subsequent agreement pages, and any such Attachments, Appendices, or Documents that may be identified as incorporated herein.

IN WITNESS WHEREOF, these two parties have caused this subaward to be fully executed by the signature of their duly authorized organization representatives hereunder:

Oxnard School District

California State University Channel Islands

By: _____

By: _____

Name: Lisa A. Franz

Name: Missy Jarnagin

Title: Director, Purchasing

Title: AVP Financial Services

Date:

Date:

This subaward for the Project entitled *Oxnard School District da Vinci Magnet Academies* is comprised of the following Articles and Appendices:

Article 1.	Scope of Work
Article 2.	Period of Performance
Article 3.	Consideration and Payment
Article 4.	Project Direction
Article 5.	Key Personnel
Article 6.	Notices
Article 7.	Reports
Article 8.	Independent Contractor
Article 9.	Intellectual Property & Publication Rights
Article 10.	Indemnity
Article 11.	Records Retention and Audit
Article 12.	Debarment and Suspension
Article 13.	Lobbying
Article 14.	General Provisions
Article 15.	Termination
Article 16.	Miscellaneous Provisions
Appendix A	Statement/Scope of Work
Appendix B	Budget & Budget Narrative
Appendix C	Invoice Format
Appendix D	Reporting Schedule
Appendix E	Contacts
Appendix F	Prime Award Terms and Conditions

SUBRECIPIENT AGREEMENT

between

OXNARD SCHOOL DISTRICT

and

CALIFORNIA STATE UNIVERSITY CHANNEL ISLANDS

This Agreement is entered into by and between the OXNARD SCHOOL DISTRICT (Prime Recipient), having a place of business at 1051 South A Street, Oxnard, CA 93030 and the Trustees of California State University Channel Islands (Subrecipient), having a place of business at One University Drive, Camarillo CA 93012.

PREMISES:

PRIME RECIPIENT and US Department of Education (Sponsor) have entered into agreement # U165A130070 (Prime Agreement) for the project entitled *Oxnard School District da Vinci Magnet Academies*; and

It is in the best interests of PRIME RECIPIENT and Sponsor to obtain the assistance of Subrecipient for the performance of certain work required by said Prime Agreement; and

Subrecipient has proposed to assist PRIME RECIPIENT in the accomplishment of said work;

In consideration of the mutual promises and covenants described below, the parties agree as follows:

Article 1. Scope of Work

Subrecipient agrees to perform the tasks/deliverables set forth in the Scope of Work which is attached and incorporated as **Appendix A**. The scope of work shall not be changed except by written amendment to this Agreement signed by both parties.

Article 2. Period of Performance

The period of performance for this Agreement shall commence on August 25, 2016, and shall terminate on September 30, 2017, unless extended by mutual agreement in writing between the parties, or unless terminated by one of the parties as provided in this Agreement.

Article 3. Consideration and Payment

As consideration for the work described in Article 1, PRIME RECIPIENT agrees to pay Subrecipient a cost-reimbursable amount not-to-exceed \$118,590.61 (One hundred eighteen thousand, five hundred ninety dollars and sixty-one cents) in accordance with the budget attached and incorporated as **Appendix B**. Significant changes to the subaward budget and or scope of work shall be mutually agreed upon and executed in writing by the PRIME RECIPIENT PI and filed as an amendment to the subaward with the PRIME RECIPIENT Administrative Contact.

Invoices shall be submitted, not more than monthly, by Subrecipient to the Financial Contact identified in **Appendix E**, within 30-days of the end of each period.

Invoices shall be in accordance with the billing format attached and incorporated as **Appendix C**. Payment of invoices shall be contingent upon approval by PRIME RECIPIENT Principal Investigator, identified in Appendix E, Contacts, attached and incorporated herein. The final invoice shall be marked "Final," and shall be received no later than **thirty (30) days after the completion date in Article 2**.

Article 4. Project Direction

The PRIME RECIPIENT PI is authorized to coordinate the technical aspects of the work within the general scope of work.

All matters affecting the terms or administration of this Agreement shall be referred to the Administrative Contact listed in Appendix E. The PRIME RECIPIENT representative shall be contacted for changes or amendments to this Agreement, including but not limited to, changes in the scope of work, period of performance, cost and report requirements. The PRIME RECIPIENT Authorized Organization Representative is the only person authorized to approve changes in any of the requirements of this Agreement.

Article 5. Key Personnel

Subrecipient shall assign *Dr. Cause Hanna* as the Sub recipient point of contact to ensure that key personnel are hired for the work to be performed under this Agreement. Diversion from or substitution of key personnel shall not be made without the prior written approval of the PRIME RECIPIENT PI.

Article 6. Notices

All notices or communications to either party by the other shall be sent to the Authorized Organization Representative (AOR) identified in Appendix E and cc'd to the Administrative Contact, by registered or certified mail, postage prepaid, or express delivery services to the following respective addresses for each party and shall be deemed given on the date so delivered or so deposited in the mail unless otherwise provided.

Article 7. Reports

Inspection and acceptance of the reports delivered under this Agreement will be accomplished by the PRIME RECIPIENT PI. Subrecipient shall submit reports to the PRIME RECIPIENT PI in accordance with the reporting schedule identified in **Appendix D**.

Article 8. Independent Contractor

It is expressly understood and agreed that Subrecipient is an independent contractor in the performance of this Agreement and is not acting as a partner, joint venturer, or agent of PRIME RECIPIENT. The employees, officers, or agents of Subrecipient shall not be considered or deemed to be employees, officers, or agents of PRIME RECIPIENT. Subrecipient shall have exclusive direction and control over the manner and method of carrying out the tasks for accomplishing the work to be performed pursuant to this Agreement; PRIME RECIPIENT being interested only in the completed performance of the work contemplated.

Article 9. Intellectual Property

"Intellectual Property" shall mean, individually and collectively: (i) inventions, discoveries, and/or improvements which are conceived or first reduced to practice, whether or not patentable, in the performance of the work under this Agreement; and (ii) all works of authorship created, prepared and/or developed (including compilations) in the performance of the work hereunder that are the subject matter of copyright under Chapters 1 through 8 of Title 17 of the United States Code.

All rights, title, and interests to all Intellectual Property developed under or arising out of the performance of this Agreement shall be allocated as follows:

- (a) all rights, title and interest to all Intellectual Property attributable solely to one or more employees of PRIME RECIPIENT and arising out of or during the course of performing the work shall vest in PRIME RECIPIENT;
- (b) all rights, title and interest to all Intellectual Property attributable solely to one or more employees of Subrecipient and arising out of or during the course of performing the work shall vest in Subrecipient;

- (c) all rights, title and interest to all Intellectual Property which is attributable jointly to one or more employees of Subrecipient and one or more employees of PRIME RECIPIENT arising out of or during the course of performing the work shall vest jointly in Subrecipient and PRIME RECIPIENT.

Within two months after Subrecipient's inventor discloses a Subject Invention in writing to Subrecipient personnel responsible for patent matters, Subrecipient shall notify PRIME RECIPIENT of such disclosures and elections required under 37 CFR 401.14(c), or shall notify PRIME RECIPIENT in writing that it is submitting such disclosures and elections directly to Sponsor.

No restrictions are imposed on rights to publish by subrecipient and employees of subrecipient. As a public institution of higher education, subrecipient is committed to maintaining a teaching and research environment that is open for the free exchange of ideas among faculty and students in all forums—classrooms, laboratories, seminars, meetings, and elsewhere. Such an environment contributes to the progress of research in all disciplines and to the dissemination of information.

Article 10. Indemnity

Each party shall be responsible for its negligent acts or omissions and the negligent acts or omissions of its employees, officers, or director's, to the extent allowed by law. The provisions of this article shall survive termination of this Agreement.

Article 11. Records Retention and Audit

The Subrecipient will maintain appropriate financial records in accordance with generally accepted accounting practices. All costs incurred in the performance of deliverables under this Agreement are subject to final review and audit by PRIME RECIPIENT and by representatives of PRIME RECIPIENT's cognizant Federal Audit Agency; the Comptroller General of the United States; the General Accounting Office. Subrecipient will maintain documents required by applicable Federal Cost Principles and FAR 52.215-2 (Audit and Records--Negotiation, Alternate II) to support all invoiced costs during and for at least three (3) years after termination of this Agreement or, if under audit, for as long as is required to resolve. During this period, Subrecipient will make such records available for inspection by the audit representatives during normal business hours. Any costs that, upon audit, are found to be unallowable, will be reduced from future claims for reimbursement, or shall be refunded if the subaward has expired.

Article 12. Debarment and Suspension

Subrecipient certifies by signing this Subaward Agreement that neither it nor its principals are presently debarred, suspended, pro- posed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency.

Article 13. Lobbying

In accepting this Agreement, the Subrecipient certifies that no U.S. Federal funds have been paid, or will be paid, by or on behalf of the Subrecipient, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any U.S. Federal grant, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any U.S. Federal grant or cooperative agreement.

If any funds other than U.S. Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any Federal grant, the entering into of any cooperative agreement, the Subrecipient shall complete and submit Standard Form LLL, *Disclosure Form of Lobbying Activities*, which can be found at: <http://ed.gov/fund/grant/apply/appforms/appforms.html>.

Article 14. General Provisions

Applicable Terms and Conditions and Agency Specific Requirements are incorporated in this Agreement by inclusion of the Prime Award Terms and Conditions. Subrecipient agrees to perform this Agreement in accordance with the provisions of such referenced clauses and the other provisions of this Agreement.

Article 15. Termination

Either party may terminate this Agreement by giving thirty (30) days advance written notice. Upon termination, Subrecipient shall cease incurring costs under this Agreement and take action to cancel or redirect all outstanding obligations or assignment of personnel which can be reasonably canceled or redirected. Within thirty (30) days of the effective date of the termination, Subrecipient shall submit a termination claim to PRIME RECIPIENT. Subrecipient shall be entitled to reimbursement for all allowable costs incurred to the date of termination and for all noncancelable obligations up to, but not to exceed, the estimated costs of this Agreement. After such termination, Subrecipient shall promptly submit to PRIME RECIPIENT copies of all data, draft reports, and any other information related to the work performed under this Agreement.

Article 16. Miscellaneous Provisions

This Agreement constitutes the entire agreement between the parties relative to the subject matter, superseding and cancelling all previous, all prior and contemporaneous oral or written agreements, discussions or understandings related to the subject matter, and may be modified or amended only by a written amendment signed by both parties.

This Agreement will not be assigned, in whole or in part, by either party without the prior written consent of the other party. Any attempt to do so shall be void.

This Agreement is binding upon and will inure to the benefit of the parties, their representatives, successors in interest, and permitted assigns.

The failure of either party at any time to require performance by the other party of any provision of this Agreement will in no way affect the right to require such performance at any time thereafter nor will the waiver by either party of a breach of any provision be taken or held to be a waiver of any succeeding breach of such provision or as a waiver of the provision itself.

If any provision of this Agreement is held to be invalid, illegal or unenforceable, then such provision will be severed and will not affect the remainder of this Agreement.

Appendix A

Scope of Work

CSU Channel Islands (CI) will provide the following services to the Oxnard School District (District) under a sub-award contract concerning the above mentioned grant proposal.

CI will provide a STEM enrichment program (STEM Program) during the instructional day at Frank, Haydock, and Fremont Magnet Middle Schools. Specifics regarding the STEM Program are as follow:

1. CI will provide STEM enrichment at each of the three middle school academies.
 - a. CI will develop, organize, and implement a series of four one-class period STEM lessons.
 - b. The lessons will be implemented at each of the three middle schools by six student assistants.
2. CI will provide a STEM educational program at Frank, Haydock, and Fremont Middle Schools. Specifics regarding the STEM educational program follow:
 - a. CI will develop, organize, and implement a three-day “Crossing the Channel” professional development program (funded by subaward) on Santa Rosa Island for the participating Oxnard School District teachers and CI undergraduate student assistants.
 - b. The “Crossing the Channel” program will be composed of six two-week units within a total of six classrooms during the 2016-17 academic year.
3. Management, Oversight and Training:
 - a. CI will provide a project coordinator (funded by the subaward) who will be responsible for the development and implementation of the STEM Outreach (MSAP) and “Crossing the Channel” (B-WET) program at the three school sites.
 - b. A lead student assistant will be hired to support the project coordinator in implementing the program.
 - c. CI will train six of its undergraduate students (funded by subaward) from either STEM majors or from Liberal Studies major to help conduct hands-on STEM activities, coordinate fieldtrips and support in class curriculum.
 - d. CI students will be finger-printed and undergo background checks. CI students will also pass a TB screening test to be conducted by the CI Student Health Center or the students’ private insurance.
 - e. In addition to providing the hands-on STEM learning experience, the college students will engage the middle school students in conversations about going to college with the goal of building a college-bound culture in the students.
 - f. At various points during each two-week unit a STEM professional will attend these lessons to allow the students to work with a scientist.
 - g. The program will be assessed for student changes in perception about themselves and science, as well as their performance on testing.
4. CI will provide principal investigators Dr. Phil Hampton and Cause Hanna who will provide overall program and subaward management and interface with the educators, professional scientists and undergraduate researchers.
5. Oxnard School District will directly purchase STEM outreach (MSAP) and “Crossing the Channel” program supplies.
6. Oxnard School District will directly cover the cost of substitutes required for teacher training.

As the sub-grantee, CI is responsible for implementing the services the District has committed to perform in connection with the Grant. The District will provide a copy of the Grant packet to the Project Coordinator to ensure that promised services are performed. The intent of the District and CI is that CI will take the District’s role in the project as a sub-award agreement as opposed to a vendor contract for regulatory purposes. Furthermore, and CSU Channel Islands (CI) will provide the following services under a sub-award of the above mentioned grant proposal. (Appendix B)

Appendix B

Budget

Oxnard School District Magnet Grant	Amount
Benefitted Positions	
Project Coordinator, NEW POSITION 11.5 months 49% staff position @ \$61,000 Full-Time	\$28,644.58
Non-Benefitted Positions	
Lead Student Assistant to oversee combined MSAP STEM Outreach (28 hours/ lesson x 4 lessons) and B-WET Programming (50 hours/ class x 6 classes) at \$14/ hr.	\$5,768.00
CI STEM Outreach Assistants MSAP Programming Student Assistants: (8 hours/site x 3 sites + 4 hrs/ lesson training per student = 28 hours per lesson / student assistant, 6 student assistants and 4 lessons, 672 hours total) at \$12/hr = \$8,064	\$8,064.00
B-WET Programming, (50 hours programming per class x six classes = 300 hours per student x 6 students = 1800 hours at \$12/ hour,	\$21,600.00
<i>Subtotal</i>	<i>\$35,432.00</i>
Benefits	
CI will charge the actual benefits costs incurred for staff positions. Benefits for this position are currently estimated at 44.3%.	\$12,689.55
Fringe benefits on student summer pay (10% rate). Estimate that 20% of programming will be in late May and June 2017.	\$708.64

Total Salaries and Benefits	\$77,474.77
Miscellaneous Expenses	
Local transportation of Project Coordinator to sites, 40 miles average round trip x \$0.54/ mile (B-WET programming: 1 trip per lesson per day x 3 days per week x 2 weeks x 5 lessons = 30 trips; STEM Outreach programming: 2 trips per lesson x 4 lessons)	\$820.80
Island Packers (Travel for 15 to Santa Rosa Island @ \$104 each)	\$1,560.00
Lodging at the Santa Rosa Island Research Station (15 individuals x \$15 per person/night x 2 nights = \$450)	\$450.00
Background Checks for Student Assistants (7 students x \$75 per student)	\$525.00
Supplies and Materials	\$675.00
Subtotal	\$4,030.80
ANNUAL TOTALS DIRECT EXPENSES	\$81,505.57
INDIRECT COSTS (45.5%)	\$37,085.04
ANNUAL TOTALS	\$118,590.61

Budget Narrative

1. Project Coordinator: The project coordinator, a new staff hire, is responsible for the development and implementation of day instructional programming at the three magnet school sites. The 49% position (new hire, \$61,000 full time rate) is needed to implement this activity. This position is currently estimated at a 38% benefits rate (CalPERS plus applicable payroll taxes).

2. CI STEM Outreach Assistants:
 - a. Lead Student Assistant: The lead student assistant will support the Project Coordinator and oversee both the STEM Lesson (28 hours per lesson x 4 lessons = 112 hours) and B-WET Grant Programming (50 hours per classroom x 6 classrooms = 300 hours) including travel time to the sites. (Subtotal = 28 hours per lesson x 4 lessons + 50 hours per classroom x 6 classrooms = 112 hours + 300 hours = 412 hours; 412 hours x \$14/ hour = \$5768).

 - b. STEM Lesson Programming: Student assistants (six total) will provide a total of four STEM enrichment lessons in the day instructional programs at the three magnet schools. Students will receive a four hour training for each lesson and work for 8 hours per site per lesson at the three sites (24 hours) for a total of 28 hours per lesson, including travel time to the sites. (Subtotal = 28 hours per lesson x 4 lessons x 6 outreach assistants = 672 hours; 672 hours x \$12/ hour = \$8064).

 - c. B-WET Grant Programming: The student assistants (6 total) will conduct STEM programming related to the B-WET grant programming in a total of six classrooms for 50 hours per classroom per student assistant for a total of 300 hours per student assistant at \$12/ hour. (Subtotal = 6 classrooms x 50 hours per classroom per student assistant = 300 hours per student assistant x 6 student assistants = 1800 hours; 1800 hours x \$12/ hour = \$21,600). This funding will augment funding provided by the B-WET grant that will cover the cost of middle school student travel to Santa Rosa Island and meals that cannot be covered by the MSAP grant.

3. Fringe Benefits: CI will charge the actual benefits costs incurred for staff positions. Benefits for the Project Coordinator position is currently estimated at 44.3% of salary for the Project Coordinator position. Fringe benefits are estimated at 10% on student summer pay.

4. Local Transportation: The Project Coordinator will require frequent travel to the school sites in support of both programs. An average mileage of 40 miles per visit (round trip) has been used in this calculation at a rate of \$0.54 per mile. B-WET programming: 1 visit per lesson per day x 3 days per week x 2 weeks x 5 lessons = 30 visits. STEM Outreach programming: 2 visits per lesson x 4 lessons = 8 visits. Total visits = 38 visits x 40 miles per visit = 1520 miles, 1520 miles x 0.54/ mile = \$820.80.

5. Island Travel: Travel to Santa Rosa Island with Island Packers for 15 educators at \$104 per trip. Subtotal: 15 individuals x \$104/ individual = \$1560.

6. Lodging on Santa Rosa Island: Lodging at the Santa Rosa Island Research Station for 15 individuals at \$15 per person/night for 2 nights. Subtotal = 15 individuals x 2 nights x \$15 per individual per night = \$450.

7. Background Checks: Background Checks are needed for each of the six Student Assistants. Subtotal: 7 students x \$75 per student = \$525.

8. Supplies: Routine supplies for programming and training of the outreach assistants have been included at \$675. These costs are associated with safety glasses, consumables, and other training materials.

9. Indirect Costs: An indirect cost rate of 45.5% has been applied to all of the above expenses per CI's indirect cost recovery policy.
10. Total Request: CI requests a total budget of \$118,590.61.

Appendix C
Billing Format

Check Payable To:

Address:

Date:

Agreement:

Account:

Current Billing Period:

Invoice Number:

Tax Identification Number:

Final Billing: Yes No

<u>Major Cost Elements</u>	<u>Approved Budget</u>	<u>Amount for Current Billing Period</u>	<u>Cumulative Amount From Inception</u>
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CERTIFICATION:

I certify to the best of my knowledge and belief that the billed costs are in accordance with the terms and conditions of the Agreement and that payment is due and has not previously been requested.

Signature:

Name/Title:

Date:

Appendix D

Reporting Schedule

An annual report of progress toward objectives will be provided from the subaward PI to the Prime Recipient.

Appendix E
Contact Information

	PRIME RECIPIENT CONTACTS	SUBRECIPIENT CONTACTS
PRINCIPAL INVESTIGATOR	<p>Name: Robin Freeman Title: Assistant Superintendent, Educational Services</p> <p>Address: 1051 South A Street Oxnard, CA 93030</p> <p>Phone: 805-385-1501 ext.2301 Fax: 805-486-7358 Email: rfreeman@oxnardsd.org</p>	<p>Name: Dr. Phil Hampton Title: Professor, Chemistry/Project Director, Project ACCESO</p> <p>Address: CSU Channel Islands One University Drive Camarillo, CA 93012</p> <p>Phone: (805) 437-8869 Fax: (805) 437-8895 Email: philip.hampton@csuci.edu</p>
PRINCIPAL INVESTIGATOR		<p>Name: Cause Hanna Title: Santa Rosa Island Research Station Director</p> <p>Address: CSU Channel Islands One University Drive, 1721 Madera Hall Camarillo, CA 93012</p> <p>Phone: (805) 437-3705 Cell: (805) 402-7202 Email: cause.hanna@csuci.edu</p>
ADMINISTRATIVE CONTACT	<p>Name: Virginia Whitt Title: Administrative Assistant, MSAP Grant</p> <p>Address: 1051 South A Street Oxnard, CA 93030</p> <p>Phone: 805-385-1501 ext. 2312 Fax: 805-486-7358 Email: vwhitt@oxnardsd.org</p>	<p>Name: Nicole Doan Title: Grants Analyst</p> <p>Address: CSU Channel Islands One University Drive, Madera Hall, Camarillo CA 93012</p> <p>Phone: 805-437-3960 Fax: 805-437-8817 Email: nicole.doan@csuci.edu</p>
FINANCIAL CONTACT	<p>Name: Janet Penanhoat Title: Director of Budget & Finance</p> <p>Address: 1051 South A Street. Oxnard, CA 93030</p> <p>Phone: 805-385-1501 ext. 2455 Fax: Email: jpenanhoat@oxnardsd.org</p>	<p>Name: Anna Campbell Title: Post-Award Grant & Contract Administrator</p> <p>Address: CSU Channel Islands One University Drive, Camarillo CA 93012</p> <p>Phone: 805-437-3175 Fax: 805-437-8817 Email: anna.campbell@csuci.edu</p>
AUTHORIZED ORGANIZATION REPRESENTATIVE	<p>Name: Debby West Title: Project Director</p> <p>Address: 1051 South A St. Oxnard, CA 93030</p> <p>Phone: 805-385-1501 ext. 2329 Fax: 805-486-7358 Email: dwest@oxnardsd.org</p>	<p>Name: Missy Jarnagin Title: AVP Financial Services</p> <p>Address: CSU Channel Islands One University Drive, Camarillo CA 93012</p> <p>Phone: 805-437-3282 Fax: 805-437-3366 Email: missy.jarnagin@csuci.edu</p>

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

**Approval of Agreement #16-86 - Ventura County Office of Education/SELPA
(Freeman/Sugden)**

It is recommended that the Board of Trustees approve the service agreement with Ventura County Office of Education/SELPA, effective September 1, 2016 through July 31, 2017, for Occupational Therapist (OT), and Certified Occupational Therapist Assistant (COTA) services.

FISCAL IMPACT:

OT/COTA Cost: 68 hours per week at \$70.00 x 48 weeks = \$228,480.00

(OT hr. rate \$70.00 – COTA hr. rate \$60.00)

Total not to exceed: \$228,480.00 - The cost of these services will be paid through Special Education Funds.

RECOMMENDATION:

It is the recommendation of the Director, Special Education Services, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement #16-86 with the Ventura County Office of Education/SELPA.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-86, Ventura County Office of Education/SELPA (1 Page)

AGREEMENT

FOR OCCUPATIONAL THERAPY SERVICES

2016-2017

This will serve as evidence of Oxnard Elementary School District commitment to cover hourly costs for services provided by Ventura County SELPA staff as follows:

Occupational Therapy (Includes services by Occupational Therapist (OT) –or- Certified Occupational Therapy Assistant (COTA)

Hours/Days per week: _____ 68 Hours per week _____

Cost per hour: \$70.00 -OTR; \$60.00 –COTA _____

$$\$70 \times 68 = \$4,760.00 \times 48 \text{ weeks} = \$228,480.00$$

This is an eleven-month program, from September 1st-July 31st each year. SELPA OTs and COTAs and are classified employees of the Ventura County Superintendent Office of Education (VCOE) and will be paid for any regularly scheduled work day of the VCOE, regardless of District calendar, including paid vacations. Some staff are ten-month employees, in which case district would be billed for September 1st to June 30th only.

SELPA OTs and COTAs and District Administrator will work together to develop a schedule of duties to best meet the District’s needs. The SELPA director will assign staff to districts according to scheduling requirements, which may change during the term of this agreement. SELPA OTs and COTAs will be accountable to the District for carrying out these duties, and will keep a log of all **direct services** to students, with teacher/paraeducator signature as verification. Other duties such as assessments, reports, phone calls, and meetings will not be logged.

The District will be responsible for costs for OTs and COTAs for **all regularly scheduled times**, regardless of whether or not direct services are provided. *Prior authorization by District Administrator must be obtained* if extra overtime hours are necessary in order to accomplish duties requested by the District. Overtime hours will be accrued as compensation time at 1 ½ hours per hour, to be used September 1- July 31. If additional time is necessary beyond regular schedule to complete assessments, the district will be billed accordingly.

Acceptable reasons for not providing regularly scheduled direct services to students may be District request for other duties (such as assessments or IEP meetings), student absence or unavailability, staff vacations, compensation time, and sick leave or inservice.

SELPA Director will work with staff to schedule compensation time, vacations, and other employee absences to result in minimal disruption of services to students, absorbed as equally as possible by all Districts within the OT or COTA’s schedule. SELPA Director will provide supervision to staff.

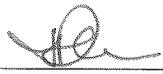
SELPA Director will forward quarterly invoices for services to District for payment. Questions or concerns should be forwarded to the SELPA Director or Secretary, Juanita Delgadillo.

This agreement may be modified or voided within 60 days notice to SELPA Director.

This agreement is in effect from September 1, 2016 thru July 31, 2017.

District Administrator Lisa A. Franz _____

Title Director, Purchasing _____ Date _____

SELPA Director  _____ Date 6/24/16 _____

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

**Approval of Agreement #16-87 - Ventura County Office of Education/SELPA
(Freeman/Sugden)**

It is recommended that the Board of Trustees approve the service agreement with Ventura County Office of Education/SELPA, effective September 1, 2016 through July 31, 2017, for services from Social/Emotional Services Specialist (SESS).

FISCAL IMPACT:

SESS Services Cost: 65 hours per week at \$80.00 x 48 weeks = \$249,600.00

**Total not to exceed: \$249,600.00 - The cost of these services will be paid
through Special Education Funds.**

RECOMMENDATION:

It is the recommendation of the Director, Special Education Services, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement #16-87 with the Ventura County Office of Education/SELPA.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-87, Ventura County Office of Education/SELPA (1 Page)

Ventura County SELPA

AGREEMENT

FOR SOCIAL/EMOTIONAL SERVICES SPECIALIST

2016-2017

This will serve as evidence of Oxnard Elementary School District commitment to cover hourly costs for services provided by VC SELPA staff as follows:

Social/Emotional Services Specialist

Hours/Days per week: 65 hours per week

Cost per hour: \$80.00 per hour

$$\text{Formula: } (65 \text{ hrs/wk} \times \$80\text{hr}) = \$5,200.00 \times 48 \text{ weeks} = \$249,600.00$$

This is an eleven-month program, from September 1st-July 31st each year. SELPA staff are classified employees of the Ventura County Office of Education (VCOE) and will be paid for any regularly scheduled work day of the VCOE, regardless of District calendar, including paid vacations. Some staff are ten-month employees only, in which case district will be billed September 1st to June 30th only.

SELPA Social/Emotional Services Specialists and District Administrator will work together to develop a schedule of duties to best meet the District's needs. SELPA Specialists will be accountable to the District for carrying out these duties and will provide a monthly schedule to district upon request.

The District will be responsible for costs for **all regularly scheduled times**, regardless of whether or not direct services are provided. *Prior authorization by District Administrator must be obtained* if extra overtime hours are necessary in order to accomplish duties requested by the District. Overtime hours will be accrued as compensation time at 1 1/2 hours per hour.

Acceptable reasons for not providing regularly scheduled services to students may be District request for other duties (such as assessments or IEP meetings), student absence or unavailability, staff vacations, compensation time, and sick leave or inservice.

SELPA Director will work with Social/Emotional Services Specialists to schedule compensation time, vacations, and other employee absences to result in minimal disruption of services to students, absorbed as equally as possible by all Districts within the Specialist's schedule. SELPA Director will provide supervision to staff.

All payments for SES services will come out of the district's Discretionary Mental Health Services funds (#6512) that are held at the SELPA, unless otherwise indicated by the District Special Education Director. The District Special Education Director will receive a monthly statement noting amount spent.

This agreement is in effect from September 1, 2016 through July 31, 2017.

District Administrator Lisa A. Franz

Title Director, Purchasing Date _____

SELPA Director  Date 6/20/16

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B: HEARINGS _____
SECTION C: CONSENT X
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Agreement #16-83 – County of Ventura (Freeman/Ridge)

The communities where the social workers have been placed have been identified by the County of Ventura census data as having the highest rates of referrals and cases for abuse and neglect. The programs that are being provided are preventative in nature and help support parents on issues relating to attendance and behavior. In addition, these Social Workers serve on the district's SARB Board, supporting the entire district.

FISCAL IMPACT:

Not to exceed \$104,079.00 – MAA Funds

RECOMMENDATION:

It is the recommendation of the Director, Pupil Services, and the Assistant Superintendent, Educational Services that the Board of Trustees approve Agreement #16-83 with the County of Ventura.

ADDITIONAL MATERIAL:

Attached: Agreement #16-83, County of Ventura (13 Pages)
Exhibit "E" - Annual Cost Share Worksheet (1 Page)
Certificate of Insurance (2 Pages)

OXNARD SCHOOL DISTRICT

Agreement #16-83

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and the County of Ventura, of which the County Human Services Agency is a part (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.

B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.

C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

1. **Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.

2. **Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from August 25, 2016 to and including June 30, 2017 (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.

3. **Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.

4. **Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed One Hundred Four Thousand Seventy-Nine Dollars (\$104,079.00), unless additional compensation is approved in writing by the District. This amount shall be paid for out of the MAA Budget.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by one party giving sixty (60) days written notice to the other, with or without cause.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.

- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

9. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

10. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement, Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

11. **Confidential Information.** All information gained during performance of the Services or other work product produced by Consultant in performance of this Agreement shall be considered confidential. In addition, certain information and documentation prepared or obtained by Consultant in connection with performance of the services may be protected from disclosure or dissemination ("Protected Information") to all persons, including District, pursuant to applicable laws and regulations. Except as may be required by law, Consultant shall not release or disclose any confidential information or Protected Information; provided that, with respect to disclosure of information that is not Protected Information, Consultant shall not disclose such information without prior written authorization from the Superintendent of the District.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District

with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

12. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

13. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

14. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ "unauthorized aliens" as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

15. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

16. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant's duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

17. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

18. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

19. **Indemnification.**

- a. Consultant agrees to indemnify, protect, defend and hold harmless District and any and all of its elected board members, officials, employees and agents from and against any and all losses, liabilities, damages, costs and expenses to the extent same are caused by any negligent or wrongful act, error or omission of consultant, its officers, agents, employees or sub-consultants (or any entity or individual that Consultant shall bear the legal liability thereof) in the performance of Consultant's services and obligations under this agreement.
- b. District agrees to indemnify, protect, defend and hold harmless Consultant and any and all of its elected board members, officials, employees and agents from and against any and all losses, liabilities, damages, costs and expenses to the extent same are the direct result of a negligent or wrongful act, error or omission of District, its officers, agents or employees in the performance of District's obligations under this Agreement.

20. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in Exhibit C "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

21. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Chris Ridge
Phone: (805) 385-1501 ext 2161
Fax: (805) 487-9648

To Consultant: County of Ventura
Human Services Agency
855 Partridge Drive
Ventura, CA 93003
Attn: Michael Powers
Phone: (805) 477-5444
Fax: (805) 477-5385

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

22. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

23. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

24. **Administration.** CHRIS RIDGE, the Director, Pupil Services, shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

25. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

26. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein. This Agreement supersedes any prior understanding or agreement, oral or written, of the parties with respect to said matters.

27. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.

28. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the

provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.

29. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.

30. **Dispute Resolution.** The parties will make good faith efforts to resolve any dispute arising under this Agreement amicably and by negotiation before seeking to enforce any available legal remedies.

31. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

COUNTY OF VENTURA:

Signature

Signature

Lisa A. Franz, Director, Purchasing
Typed Name/Title

Michael Powers, County Executive Officer
Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: On File

- Not Project Related
 Project #16-83

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-83

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

See Exhibit E Attached

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

- Provide monthly statistical reports for each site identifying the nature of referrals (i.e. Attendance, etc.)
- Carry a concurrent caseload of at least 15 families monthly, case managed through the school’s SST and CST Meetings and/or the School Attendance Review Board (SARB) for their designated sites.
- Serve on the School Attendance Review Board (SARB) for the district.
- Coordinate pre and post parent and teacher surveys that have been approved by the district.

III. During performance of the Services, Consultant will keep the District apprised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A. Statistic reports on referrals for each site.	Monthly
B. Provide school site with identified students on case load.	Regularly
C. Provide feedback to SARB on cases assigned to them	Subsequent to SARB meetings
D. Provide reports to school CST & SST on cases assigned to them.	Ongoing
E. Social Worker will meet with principal and other school personnel as needed.	Weekly
F. Director of Pupil Services will meet quarterly with HSA CFS Oxnard Regional Manager and Healthy Start Supervisor.	Quarterly

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
 See Exhibit E attached

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
 See attached list.

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-83

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-83

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

***SEE EXHIBIT E ATTACHED**

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$N/A per hour without written authorization from the District Superintendent or his designee.

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Attendance reports for each school to calculate reimbursement.
- B. Line items for all personnel describing the work performed, the number of hours worked, and the hourly rate.
- C. Line items for all supplies properly charged to the Services.
- D. Line items for all travel properly charged to the Services.
- E. Line items for all equipment properly charged to the Services.
- F. Line items for all materials properly charged to the Services.
- G. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$104,079.00 as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-83

INSURANCE

I. Insurance Requirements. Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. Minimum Scope of Insurance. Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. Other Provisions. Insurance policies required by this Agreement shall contain the following provisions:

Not Project Related

Project #16-83

A. All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation.~~ The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-83

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-83

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultants are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **COUNTY OF VENTURA**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing

Oxnard School District/CFS Healthy Start Agreement 2016-17

School	Position	Annual Cost	0.75	50% Share of assigned FTE
McKinna	CWSW - Mendoza	\$115,038	\$86,279	\$43,139
McKinna	CA - Ortega	\$71,830	\$53,873	\$26,936
Total Cost		<u>\$186,868</u>	<u>\$140,151</u>	<u>\$70,076</u>
PSSF (assigned .75 FTE with .375 paid by PSSF and .375 by OSD)				
Caesar Chavez	CWSW - Solis-Hernandez	\$107,589	\$40,346	\$20,173
Caesar Chavez	CA - Lopez	\$73,758	\$27,659	\$13,830
		<u>\$181,347</u>	<u>\$68,005</u>	<u>\$34,004</u>
Total Share of Cost OSD (does not include supervision, equipment, supplies, etc.)				\$104,079 \$101,048 15-16 Amount
				Difference 3,031

Notes:

- 1-Project includes two schools: McKinna funded with costs shared by OSD and CWS match funds and Caesar Chavez which has been funded with PSSF funds for .375 FTE with the other .375 FTE shared between OSD and CWS match funds.
- 2-Assigned positions at each school include Child Welfare Social Worker (CWSW) and Case Aide (CA)
- 3-Annual cost is based on salaries and benefits (S&B) for the assigned staff
- 4-For McKinna 50% of the actual cost of the positions should be paid by OSD to ensure full cost recovery, with FTE adjusted to fit budget
- 5-FTE assigned calculated based on the available funding provided by OSD (same as for FY 15-16)

Weeks per year	52	Contract Term Requested by OSD (Sept 19 through June 16)	
Days paid per week	<u>5</u>		
Days paid per year	260	Sept	10
% of FTE Available	<u>75%</u>	Oct	21
Days Available (paid)	<u>195</u>	Nov	22
Paid days include holidays, sick, vacation, training, LOA, etc.		Dec	22
		Jan	22
		Feb	20
		Mar	23
		Apr	20
		May	23
		Jun	<u>12</u>
			195
		Less Days Available	<u>-195</u>
		Days Over Budget	<u>0</u>

June 27, 2016

Elizabeth Atilano
Executive Director
Ventura County Schools Self-Funding Authority
5189A Verdugo Way
Camarillo, CA 93012

RE: Defense and Indemnity Obligations Under Contract

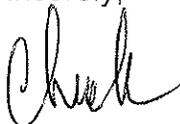
Dear Ms. Atilano:

This letter serves to advise that the County of Ventura maintains a self-insured retention (SIR) of liability coverage of \$1.0 million. County agencies and local school districts often partner to provide services, necessitating the two entities to enter into agreements wherein the entities are obligated to extend coverage, defend, and indemnify, for the acts and/or omissions of their agents.

This confirms that the County will honor its obligation under the SIR, as it would had there been an insurance policy in force under which the school district would be an additional insured. Where your districts would ordinarily look for an additional insured endorsement to document that obligation, this letter serves the purpose of that endorsement, since there is no policy upon which to endorse within the SIR.

Thank you for your assistance in mutually developing this understanding. Should you have any questions or concerns, I remain available.

Sincerely,



Chuck Pode
Senior Deputy Executive Officer/Risk Manager
Risk Management

CERTIFICATE OF LIABILITY COVERAGE

DATE
(MM/DD/YYYY)
07/01/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY TO AUTHORIZED VIEWERS FOR THEIR INTERNAL USE ONLY AND CONFERS NO RIGHTS UPON ANY VIEWER OF THIS CERTIFICATE. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE DESCRIBED BELOW.

INSURED The County of Ventura Attn: Risk Management 800 S. Victoria Avenue, #1970 Ventura, CA 93009 (805) 654-3197	ENTITIES AFFORDING COVERAGE
PRODUCER / CONSULTANT Chivaroli & Associates, Inc. 200 N Westlake Blvd #101 Westlake Village, CA 91362 (805) 371 - 3680	A: The County of Ventura B: C: D: E:

COVERAGES

THIS IS TO CERTIFY THAT THE COUNTY OF VENTURA IS A GOVERNMENTAL ENTITY THAT HAS A SELF-FUNDED RETENTION FOR LIABILITY DESCRIBED BELOW, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY WRITTEN CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY PERTAIN. THIS SELF-FUNDED PROGRAM IS SUBJECT TO ALL PROVISIONS OF THE COUNTY OF VENTURA BYLAWS.

CO LTR	TYPE OF COVERAGE	POLICY NUMBER	EFFECTIVE DATE	EXPIRATION DATE	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR _____ _____ GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	Self-Insured	07/01/2016	07/01/2017	EACH OCCURRENCE \$1,000,000
	DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000				
	MED EXP (Any one person) \$1,000,000				
	PERSONAL & ADV INJURY \$1,000,000				
	GENERAL AGGREGATE \$1,000,000				
	PRODUCTS - COMP/OP AGG \$1,000,000				
AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)
UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$					EACH OCCURRENCE AGGREGATE

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES

Evidence of coverage as respects the operations of the named insured. The Ventura County Schools Self-Funding Authority and its member districts are included as additional covered parties as required by written contract or agreement and in connection with services provided by the County of Ventura and its departments and in connection with the activities where the County of Ventura and its departments use school facilities under Education Code sections 38130 through 38139, the Civic Center Act.

CERTIFICATE HOLDER

Ventura County Schools Self-Funding Authority
 5189A Verdugo Way
 Camarillo, CA 93012-8653

CANCELLATION

SHOULD THE COUNTY OF VENTURA ELECT TO DISCONTINUE SELF-INSURING ITS LIABILITIES, THE COUNTY OF VENTURA WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OF ANY KIND UPON THE COUNTY OF VENTURA, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE



BOARD AGENDA ITEM

Name of Contributor: Dr. Jesus Vaca

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Agreement #16-92 – Ventura County Community College District (Vaca)

Oxnard School District and the Ventura County Community College District on behalf of Oxnard College, will provide teaching experience through practice teaching to students enrolled in teacher education curricula. Oxnard School District will provide students with Student Teaching experiences in the Preschool Program under direct supervision and instruction of the designated teacher. The student teachers will support the District's programs and objectives.

FISCAL IMPACT:

NONE

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources & Support Services, that the Board of Trustees approve Agreement #16-92 with the Ventura County Community College District.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-92, Ventura County Community College District (2 Pages)
Certificate of Insurance (3 Pages)

**Ventura County Community College District
Oxnard College
4000 South Rose Avenue
Oxnard, CA 93033
805-986-5800**

AGREEMENT FOR STUDENT TEACHING

24th
THIS AGREEMENT, made and entered into this ■■■ day of August 2016, by and between the Ventura County Community College District on behalf of Oxnard College, hereinafter called "**COLLEGE**" and the Oxnard School District, hereinafter called "**DISTRICT**",

RECITALS

Whereas, pursuant to the provisions of the California Education Code, the **COLLEGE** is authorized to enter into agreements with other agencies accredited by the State Board of Education as a teacher education institution, to provide teaching experience through practice teaching to students enrolled in teacher education curricula of such institution; and

Whereas, **COLLEGE** is desirous of placing student teachers in the **DISTRICT'S** Preschool Program,

NOW, THEREFORE, **COLLEGE** and **DISTRICT** mutually agree as follows:

1. Responsibilities of the **COLLEGE**

- a. The **COLLEGE** will ensure that the student teachers agree to the following:
 - 1) To abide by the **DISTRICT'S** rules and regulations while on site and when working in the preschool;
 - 2) Ensure that their interactions are safe, positive, and productive;
 - 3) To support the **DISTRICT'S** program and objectives; and
- b. For the purpose of workers' compensation insurance, the **COLLEGE** shall be the employer and shall bear the responsibility for providing workers' compensation insurance or coverage for any person covered by this Agreement.

2. Responsibilities of the **DISTRICT**

- a. **DISTRICT** shall provide **COLLEGE** students with Student Teaching experiences in the Preschool Program under the direct supervision and instruction of the designated Mentor classroom teacher. At no time will student teachers be left unsupervised with children.
- b. **DISTRICT** may, for good cause, refuse to accept for practice teaching any student assigned to practice teach in the program.

3. Mutual Responsibilities

- a. **COLLEGE** and **DISTRICT** shall agree as to the number of students assigned to the **DISTRICT** for Student Teaching.
- b. Students shall not be allowed to spend more than sixteen (16) hours per week in the Preschool Program.

- c. Each party to this Agreement shall maintain general liability insurance for the term of the Agreement.
- d. The parties hereto, and each of them, do hereby mutually agree to indemnify, defend, save and hold harmless each other, and their respective officers, agents, and employees, of and from any and all liability, claims, demands debts, suits, actions, and causes of action, including wrongful death and reasonable attorney fees for the defense thereof, arising out of or in any manner connected with performance of any act or deed under or pursuant to the terms and provisions of this Agreement by such indemnifying party, or its officers, agents, and employees, but only in proportion to and to the extent such liability claims, demands, debts, suits, actions, causes of action, or attorney fees are caused by or result from negligent or intention acts or omissions of either party.

4. Term of Agreement

25

- a. The term of this Agreement shall be from August 1, 2016 and shall continue through June 30, 2017.
- b. Either party may terminate this Agreement on June 30 of any year by giving the other party sixty (60) days written notice.

5. Special Conditions

- a. Students shall at no time throughout this agreement be considered officers, employees, agents or volunteers, of the **COLLEGE**.
- b. As per Health and Safety Code 1596.871 (b)(1)(D)(ii) "A student enrolled or participating at an accredited educational institution shall be exempt from the requirements of this subdivision if the student is directly supervised by the licensee or a facility employee with a criminal record clearance or exemptions, the facility has an agreement with the educational institution concerning the placement of the student, the student spends no more than 16 hours per week at the facility, and the student is not left alone with the children in care," student teachers shall be exempt from fingerprint requirements.

IN WITNESS WHEREOF, the parties hereto have executed this agreement on the day and year first above written.

VENTURA COUNTY COMMUNITY COLLEGE DISTRICT for OXNARD COLLEGE

Chancellor or Designee

Date

OXNARD SCHOOL DISTRICT

Authorized Representative of Oxnard School District

Date

CERTIFICATE OF COVERAGE

Issue Date
6/30/2016

ADMINISTRATOR: LICENSE # **0451271**
Keenan & Associates
2355 Crenshaw Blvd., Suite 200
Torrance, CA 90501

310-212-0363
www.keenan.com

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE COVERAGE DOCUMENTS BELOW.

COVERED PARTY:
Ventura County Community College Dist.
255 W. Stanley Avenue, Suite 150
Ventura CA 93001

ENTITIES AFFORDING COVERAGE:
ENTITY A: Statewide Association of Community Colleges
ENTITY B: Protected Insurance Program for Schools
ENTITY C:
ENTITY D:
ENTITY E:

THIS IS TO CERTIFY THAT THE COVERAGES LISTED BELOW HAVE BEEN ISSUED TO THE COVERED PARTY NAMED ABOVE FOR THE PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN. THE COVERAGE AFFORDED HEREIN IS SUBJECT TO ALL THE TERMS AND CONDITIONS OF SUCH COVERAGE DOCUMENTS.

ENT LTR	TYPE OF COVERAGE	COVERAGE DOCUMENTS	EFFECTIVE/ EXPIRATION DATE	MEMBER RETAINED LIMIT / DEDUCTIBLE	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCURRENCE <input checked="" type="checkbox"/> GOVERNMENT CODES <input checked="" type="checkbox"/> ERRORS & OMISSIONS <input type="checkbox"/>	SWC 01200-19	7/1/2016 7/1/2017	\$ 50,000	COMBINED SINGLE LIMIT EACH OCCURRENCE \$ 1,000,000
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> HIRED AUTO <input checked="" type="checkbox"/> NON-OWNED AUTO <input checked="" type="checkbox"/> GARAGE LIABILITY <input checked="" type="checkbox"/> AUTO PHYSICAL DAMAGE	SWC 01200-19	7/1/2016 7/1/2017	\$ 50,000	COMBINED SINGLE LIMIT EACH OCCURRENCE \$ 1,000,000
A	PROPERTY <input checked="" type="checkbox"/> ALL RISK <input checked="" type="checkbox"/> EXCLUDES EARTHQUAKE & FLOOD <input type="checkbox"/> BUILDER'S RISK	SWC 01200-19	7/1/2016 7/1/2017	\$ 25,000	\$ 250,250,000 EACH OCCURRENCE
A	STUDENT PROFESSIONAL LIABILITY	SWC 01200-19	7/1/2016 7/1/2017	\$ 5,000	\$ Included EACH OCCURRENCE
B	WORKERS COMPENSATION <input checked="" type="checkbox"/> EMPLOYERS' LIABILITY	PIPS11913	7/1/2016 7/1/2017	\$	<input type="checkbox"/> WC STATUTORY LIMITS <input checked="" type="checkbox"/> OTHER \$ 1,000,000 E.L. EACH ACCIDENT
	EXCESS WORKERS COMPENSATION <input type="checkbox"/> EMPLOYERS' LIABILITY			\$	\$ 1,000,000 E.L. DISEASE - EACH EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMITS
	OTHER			\$ \$	

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPECIAL PROVISIONS:
 For the agreement for student teaching at the Preschool Program from 8/26/15 to 8/26/16
 Oxnard School District its officers, agents, employees, and/or volunteers are covered as additional covered parties
 It is the intent of SWACC to provide coverage for sexual misconduct subject to the terms and conditions of the Memorandum of Coverage.

CERTIFICATE HOLDER: Oxnard College - Agreement for student teaching

 Oxnard School District
 Risk Management Department
 1051 South A Street
 Oxnard CA 93030

CANCELLATION.....SHOULD ANY OF THE ABOVE DESCRIBED COVERAGES BE CANCELED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING ENTITY/JPA WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE ENTITY/JPA, ITS AGENTS OR REPRESENTATIVES.


 John Stephens
 AUTHORIZED REPRESENTATIVE

DISCLAIMER

The Certificate of Coverage on the reverse side of this form does not constitute a contract between the issuing entity(ies), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the coverage documents listed thereon.

ENDORSEMENT

ADDITIONAL COVERED PARTY

COVERED PARTY Ventura County Community College Dist.	COVERAGE DOCUMENT SWC 01200-19	ADMINISTRATOR Keenan & Associates
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Subject to all its terms, conditions, exclusions, and endorsements, such additional covered party as is afforded by the coverage document shall also apply to the following entity but only as respects to liability arising directly from the actions and activities of the covered party described under “as respects” below.

Additional Covered Party:

Oxnard School District
Risk Management Department
1051 South A Street
Oxnard CA 93030

As Respects:

For the agreement for student teaching at the Preschool Program from 8/26/15 to 8/26/16 Oxnard School District its officers, agents, employees, and/or volunteers are covered as additional covered parties It is the intent of SWACC to provide coverage for sexual misconduct subject to the terms and conditions of the Memorandum of Coverage.



Authorized Representative

Issue Date: 6/30/2016

BOARD AGENDA ITEM

Name of Contributor: Dr. Cesar Morales/Lisa Cline

Date of Meeting: 08/24/16

Closed Session: _____
Section A: Preliminary _____
Section B: Hearings _____
Section C: Consent Agenda _____ X
Section D: Action Items _____
Section E: Reports/Discussion _____
Section F: Board Policies _____

Consideration of Approval of Retainer Agreement #16-93 for Garcia Hernández Sawhney, LLP (Morales/Cline)

The District contracts for legal services with Garcia Hernández Sawhney, LLP (“Firm” or “GHS”). The Firm has provided legal services to the District since 2006. Since then the Firm has had a change of the firm name and has also updated the hourly rates for services. This is the first time GHS has sought an increase in rates in ten years. The hourly rates for general legal services including personnel, labor, student services are \$250/hour for partners and attorneys with more than seven years of experience and \$235/hour for attorneys with up to seven years of experience. The rates for specialty legal services including matters such as complex litigation, real property and construction and municipal finance are \$275/hour for partners and \$250/hour for attorneys with up to seven years of experience.

FISCAL IMPACT

To be paid at hourly rates as utilized from the Unrestricted General Fund.

RECOMMENDATION

It is the recommendation of the Superintendent and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve the retainer agreement with Garcia Hernández Sawhney, LLP as presented.

ADDITIONAL MATERIAL(S)

Retainer Agreement #16-93 with Garcia Hernández Sawhney, LLP (3 pages)



July 27, 2016

VIA U.S. AND ELECTRONIC MAIL

Dr. Cesar Morales
Superintendent
Oxnard School District
1051 South A Street
Oxnard, California 93030

Re: Retainer Agreement for Legal Services

Dear Dr. Morales:

Please allow me to express Garcia Hernández Sawhney, LLP's ("GHS") appreciation to the Board of Trustees and the Oxnard School District (the "District") for the opportunity to continue providing legal services to the District. We enjoy working with you and your team and greatly appreciate the opportunity to continue to do such. This letter sets forth our firm's rate structure for the provision of any legal services that you may choose to have us provide for the District.

California *Business and Professions Code* Section 6148 requires a written fee agreement between the District and GHS. The written fee agreement sets forth the scope of legal services that GHS is prepared to perform and the fees that we charge for those services. This letter is intended to fulfill the requirements of Section 6148. Additionally, GHS carries professional liability insurance applicable to the services to be rendered.

Scope of Services

In accordance with the contents of this Retainer Agreement for Legal Services ("Retainer Agreement"), the District is hiring GHS as General Counsel to handle all responsibilities of a general counsel including attendance at District board meetings and other meetings requested by the Superintendent or Board President. We will provide all legal services reasonably required to represent the District's best interests in these areas and any other matter forwarded to us for handling. We will keep you informed of significant developments and promptly respond to all of your inquiries. The District agrees to cooperate with us, keep us informed of developments and pay our bills and all costs incurred on its behalf in a timely manner.

Fees

Beginning September 1, 2016, we are pleased to offer legal services in the areas of general counsel, personnel, employment, collective bargaining, student matters, and Special Education matters at the discounted blended rate of \$250 per hour for work performed by attorneys with more than 7 years, and \$235 per hour for work performed by attorneys with up to 7 years, of legal practice

experience. Related services provided by law clerks will be \$175 an hour and \$150 an hour for paralegals.

As indicated above, we are available to provide legal services in all matters requested by you. Please note that certain matters require specialized legal expertise and we will provide such services at specialized services rates, which are also discounted for our public school district clients. The rates for specialty services are \$275 per hour for attorneys with more than 7 years' experience and \$250 per hour for attorneys with 7 or fewer years of legal practice experience. Our rates for law clerks and paralegals in specialty matters remain \$175 and \$150 per hour, respectively.

Specialty rates will apply to legal services relating to business services, finance, real estate, intellectual property, technology, construction and litigation matters, the negotiation and preparation of contracts, and certain other matters that might not be covered in the foregoing areas. In the event that the District requires specialized legal services in connection with other complex areas of law not covered herein, we will inform the Superintendent that specialty rates for those services should be negotiated. By approval of this agreement the Board of Trustees authorizes the Superintendent to agree to and attach such negotiated rates as an amendment to this retainer agreement.

The rates set forth above will remain in effect through June 30, 2017. After that date the firm is authorized to annually increase its rates by the amount of the percentage increase in the consumer price index for all urban consumers (CPI-U) for the prior 12 months as recorded by the U.S. Department of Labor Bureau of Labor Statistics for the **Los Angeles-Ventura County region**.

Costs and Expenses

The District hereby authorizes us to incur all reasonable costs and to hire any consultant, expert, or other service reasonably necessary in our judgment to accomplish the tasks for which we have been retained, subject to your prior approval. We reserve the right to advance payment on these costs or, in the alternative, to request the service provider/vendor to bill you directly. The District agrees to reimburse us for costs advanced on its behalf and pay service providers/vendors immediately when we have asked them to bill you directly.

GHS will absorb incidental charges such as minor in-house copy jobs, facsimile and minor postage charges. Other incidentals, such as filing fees, messenger and other delivery fees, parking, mileage at the IRS rate, travel expenses (including airfare at the least expensive rates, lodging, meals, and ground transportation), charges for outside assisted legal research, investigation expenses, and consultants' fees, are billed to the client on a monthly basis at cost.

Our firm does not mark-up any of these incidental expenses. GHS would, of course, itemize all costs incurred and provide back-up documentation upon request.

Billings

GHS will bill the District for legal services and costs on a monthly basis. The District agrees to pay the full amount set forth in our statements within thirty (30) days of receipt of our invoices.

Term and Termination

This Retainer Agreement shall be effective as of September 1, 2016 and shall remain in effect until terminated by either the Board of Trustees or the Firm.

The Board may discharge us at any time, and the District agrees to execute all documents reasonably necessary to complete our discharge. In the exercise of our sole discretion and consistent with the rules of ethics, we reserve the right to terminate this agreement on thirty days prior written notice, or to otherwise withdraw immediately from representing the District in any individual matter, and you agree to execute all documents reasonably necessary to complete our withdrawal. Conduct which may cause GHS to withdraw includes but is not limited to: (a) any failure to timely pay GHS's statements or costs incurred by GHS on the District's behalf; (b) any refusal to cooperate with GHS in a material matter; or (c) any fact or circumstance that would render GHS's continuing representation unlawful or unethical. In the event of such discharge, termination or withdrawal the District agrees to pay all outstanding invoices and such legal fees and costs incurred as of the last day of the firm's representation of the District.

If the foregoing terms and conditions are satisfactory, please execute this letter in the space provided below and return a signed copy to me in the enclosed self-addressed, stamped envelope. Again, we appreciate the opportunity to represent the District. As always, should you have any questions, comments or concerns, please do not hesitate to give me a call.

Sincerely,



Nitasha K. Sawhney
Of Garcia Hernández Sawhney, LLP

I have read and am authorized to, and hereby, agree to the foregoing:

OXNARD SCHOOL DISTRICT

By: Dr. Cesar Morales
Superintendent

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Agreement #16-95, Flewelling & Moody Inc. (Cline/McGarry)

Consultant will perform Architectural services to provide drawings and specifications to remodel the front lobby area at the Educational Services Center. Consultant will also assist in the bidding phase and attend design and construction meetings.

FISCAL IMPACT:

\$17,000.00 – Deferred Maintenance

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve Agreement #16-95 with Flewelling & Moody Inc.

ADDITIONAL MATERIALS:

Attached: Agreement #16-95, Flewelling & Moody Inc. (13 Pages)
 Proposal (5 Pages)

OXNARD SCHOOL DISTRICT

Agreement #16-95

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Flewelling & Moody Inc. (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 25, 2016** through **June 30, 2017** (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Seventeen Thousand Dollars (\$17,000.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Phone: (805) 385.1501 x2401
Fax: (805) 487.2118

To Consultant: Flewelling & Moody Inc.
815 Colorado Blvd., Suite 200
Los Angeles, CA 90041
Attention: Scott Gaudineer
Phone: (323) 543.8300
Fax: ()

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **LISA CLINE** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

FLEWELLING & MOODY INC.:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-95

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-95

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***PER ATTACHED PROPOSAL DATED AUGUST 4, 2016**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***PER ATTACHED PROPOSAL DATED AUGUST 4, 2016**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A.	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- SEE ATTACHED PROPOSAL

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- SEE ATTACHED PROPOSAL

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-95

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-95

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$17,000.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ ** (See attached Proposal) per hour without written authorization from the District Superintendent or his designee.**

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$17,000.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-95

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

A. **All Policies.** Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in

Not Project Related

Project #16-95

coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-95

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-95

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **FLEWELLING & MOODY INC.**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing



Proposal for: District Office Lobby Improvements Oxnard School District

Submitted to:
Lisa Cline, Deputy Superintendent Business & Fiscal Services
Vince McGarry, Maintenance Manager

August 4, 2016

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I. Project Description / Scope of Work

The District wishes to modify the front lobby of the District office. The area shall include the public access area and the reception desk adjacent. New casework and glass enclosure at the reception desk is required. A remote lock release at doors to the staff offices is to be incorporated and controlled at reception desk. New eight-foot tall stud walls with tackable wall or painted surfaces and display cases shall be developed for the public area per the District's concept plans. The existing lighting and mechanical systems shall remain in place.

II. Scope of Services

The Team shall provide the following services:

- A. Visit the site to confirm scope of work and prepare updated background drawings from District provided AutoCAD drawings.
- B. Drawings and outline specifications will be prepared in AutoCAD format consistent with the District's standards.
- C. Assist the District during the bidding phase.
- D. The team shall meet up to three times during the design phase and up to four times during construction.

Exclusions:

- 1. Electrical service upgrade.
- 2. Fire Code issues, existing analysis, and construction type.
- 3. Detailed field measurement for background plans.
- 4. Value engineering studies.
- 5. Mechanical systems modifications
- 6. Lighting systems modifications
- 7. Public Agency Approvals assistance

III. District Responsibilities

- A. District shall provide record drawings and any electronic files from previous work.
- B. The District shall assign staff and other representatives to serve as the liaison to the Architect.
- C. The District shall designate key staff members to provide required decisions within a reasonable time frame (maximum 4 business days).

IV. Design Consultants

Architect: Scott Gaudineer, C-14211 and/or Michael Stahlheber C-14530

Electrical Engineer: Budlong and Associates, Inc.

Structural Engineer: Grossman and Speer, Inc.

V. Professional Services Fee

The fee for the specified scope of services and scope of work shall be a fixed fee in the amount of \$17,000. Additional services shall be time and expenses per Exhibit "A", Rate Schedule.

END OF PROPOSAL

Flewelling & Moody, Inc.

Oxnard School District

Scott Gaudineer, President

Lisa Cline

Date: _____

Date: _____

SCHEDULE OF BILLING RATES – 2016

		<u>Discount</u>
Principal	260.00	225.00
Project Manager	210.00	190.00
Project Architect	190.00	170.00
Senior CA Field Representative	185.00	165.00
CA Field Representative	160.00	145.00
Job Captain	160.00	145.00
Designer II	135.00	120.00
Designer I	120.00	105.00
CADD III	120.00	100.00
CADD II	100.00	90.00
CADD I	85.00	77.00
Tech Assistant II	100.00	90.00
Tech Assistant I	85.00	77.00
Accounting Manager	180.00	165.00

SERVICES AND EXPENSES:

THE FOLLOWING SERVICES AND EXPENSES WILL BE BILLED ON A TIME AND EXPENSE BASIS. ALL ASSOCIATED SERVICE LABOR WILL BE BILLED AT BILLING RATES STATED ABOVE AND ALL MATERIALS AND EXPENSES WILL BE BILLED AT COST PLUS 10%:

Governmental fees
Reproductions
Plotting
Scanning
Auto Travel per IRS standard mileage rate @ .575/mile
Air/mass transit travel
Parking/tolls
Photocopying
Subsistence
Sub-Consultants

All payments are due upon receipt of invoice. Any payments not received within thirty (30) days of invoice shall incur interest at a rate of seven percent (7%) per annum for all unpaid balances.

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES

1st Reading _____

2nd Reading _____

Approval of Agreement #16-96, Flewelling & Moody Inc. (Cline/McGarry)

At the Board meeting of November 14, 2015, the Board of Trustees approved Agreement #15-121 with Flewelling & Moody Inc., for Architectural and Engineering services, in the amount of \$62,500.00 for the Chavez HVAC project.

To date Flewelling & Moody Inc. has invoiced and been paid \$41,390.36 against Agreement #15-121. The District has requested a different type of mechanical system than what was originally included in the agreement which requires modifications to the project. Flewelling & Moody Inc. has agreed to consider Agreement #15-121 complete through the design phase, crediting the district \$21,980.00, and the agreement has been terminated.

Agreement #16-96 for continued Architectural and Engineering services for the Chavez HVAC project will include the Fire, Life Safety requirements from DSA and the equipment modifications for the Kitchen and Multi-Purpose room. The new agreement amount is a fixed fee of \$70,300.00 for HVAC modernization design for the Cafeteria/Kitchen Building #200, as well as construction administration for all three (3) buildings (#200, #300 & #400), and \$26,000.00 for the fire alarm system design revisions.

FISCAL IMPACT:

\$96,300.00 – Deferred Maintenance

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve Agreement #16-96 with Flewelling & Moody Inc.

ADDITIONAL MATERIALS:

Attached: Agreement #16-96, Flewelling & Moody Inc. (13 Pages)
Proposal (8 Pages)
Credit Memo (1 Page)

OXNARD SCHOOL DISTRICT

Agreement #16-96

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Flewelling & Moody Inc. (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 25, 2016** through **October 31, 2017** (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Ninety-Six Thousand Three Hundred Dollars (\$96,300.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Phone: (805) 385.1501 x2401
Fax: (805) 487.2118

To Consultant: Flewelling & Moody Inc.
815 Colorado Blvd., Suite 200
Los Angeles, CA 90041
Attention: Scott Gaudineer
Phone: (323) 543.8300
Fax: ()

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **LISA CLINE** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

FLEWELLING & MOODY INC.:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-96

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-96

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***PER ATTACHED PROPOSAL DATED AUGUST 10, 2016**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***PER ATTACHED PROPOSAL DATED AUGUST 10, 2016**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A.	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- SEE ATTACHED PROPOSAL

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- SEE ATTACHED PROPOSAL

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-96

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-96

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$96,300.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ ** (See attached Proposal) per hour without written authorization from the District Superintendent or his designee.**

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$96,300.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-96

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

A. **All Policies.** Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in

Not Project Related

Project #16-96

coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-96

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-96

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **FLEWELLING & MOODY INC.**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing



Proposal for

**Chavez Elementary School
HVAC Modernization Project of the Multipurpose
Building**

224 N Juanita Avenue, Oxnard

Oxnard School District

Flewelling & Moody Job # 2689-200

Submitted to:

Lisa Cline, Deputy Superintendent

August 10, 2016

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Proposal for Chavez School HVAC Modernization of the Multipurpose Building

I. Project Description / Scope of Work

The District originally requested in its Request for Proposals that BARD wall hung units be furnished and installed to heat and cool classrooms, locker rooms and cafeteria/kitchen facilities. District staff, upon further review of the existing conditions, best practices and long term value requested that packaged HVAC units be installed in the Cafeteria/Kitchen Building in lieu of BARD units. In the course of reviewing the scope of work with the Division of the State Architect it was determined that the existing fire alarm systems would need to be modified to meet the current code requirements.

- A. Replace existing heating and ventilation systems in Cafeteria/Kitchen Building with new energy efficient HVAC units.
- B. Modifications to existing building to accommodate HVAC equipment retrofit.
- C. Replace the existing make-up air system/ ventilation unit to match the new HVAC system design for the kitchen. Note: New kitchen exhaust hood is excluded from project scope. District staff indicates also that the Ansul fire suppression system is current and does not need replacement.
- D. Remove all existing CRV cabinets, patch plaster and have all exterior surfaces painted. Remove surface mounted conduit and lines where feasible.
- E. New HVAC design to provide package units to be roof mounted, which shall require structural modifications.
- F. Plumbing: Provide gas and condensate connections for HVAC equipment.
- G. Electrical Power: Provide electrical power for each of the HVAC system components.
- H. Prepare Title 24 documentation.
- I. Structural design as required for new HVAC system support and anchorage.
- J. Prepare fire alarm revision drawings for Buildings 3 and 6 and Cafeteria/Kitchen Building.

II. Scope of Services

The Team shall provide the following services:

- A. Visit the site to confirm scope of work and prepare updated background drawings.
- B. Calculate heating and cooling loads based on environmental factors, building construction, number of people and equipment/appliances to determine sizing requirements for HVAC equipment.
- C. Provide a schematic design with preliminary selections for new HVAC equipment based on the criteria above.
- D. Once the schematic design is approved, proceed with a detailed documentation to specify HVAC equipment locations, air distribution plan and zone temperature control plans.
- E. Provide demolition plans to remove the existing heating and ventilation units and other required demolition. Photo documentation may be used.
- F. Provide gas and condensate connections for the new HVAC equipment.
- G. Provide electrical power for each of the new HVAC system components. Please note that this proposal is predicated on the assumption that sufficient power exists for the new units.
- H. Prepare Title 24 documentation.
- I. Provide Architectural and Structural plans as necessary, along with structural calculations for DSA review and approval. The team shall attend up to two back check meetings with DSA.
- J. Drawings will be prepared in AutoCAD format consistent with the District's standards.
- K. Assist the District during the bidding phase.
- L. The team shall meet up to three times during the design phase and up to 12 times during construction. It is understood that construction administration shall include Buildings 3 and 6 as well as the Cafeteria/Kitchen building and fire alarm system.

Exclusions:

1. Electrical service upgrade.
2. Fire Code issues, existing analysis, and construction type.
3. Research of existing DSA application numbers.
4. Detailed field measurement for background plans.
5. Value engineering studies.
6. The kitchen hood and kitchen hood fire suppression system is excluded.
7. Additional back check meetings with DSA beyond the two in the scope of services.

III. District Responsibilities

- A. District shall provide record drawings and any electronic files from previous work.
- B. District shall provide asbestos abatement/AHERA reports.
- C. The District shall assign staff and other representatives to serve as the liaison to the Architect.
- D. The District shall be responsible for all public agency applications and fees for review and approvals.
- E. The District shall designate key staff members to provide required decisions within a reasonable time frame (maximum 4 business days).

IV. Design Consultants

- A. Architect: Scott Gaudineer, C-14211 and/or Michael Stahlheber C-14530
- B. Mechanical and Electrical Engineer: Budlong and Associates, Inc.
- C. Structural Engineer: Grossman and Speer, Inc.

V. Professional Services Fee

The fee for the specified scope of services and scope of work shall be a fixed fee in the amount of \$70,300 for the HVAC modernization design for the Cafeteria/Kitchen Building as well as construction administration for all the 3 buildings and \$26,000 for the Fire Alarm System design revisions. Additional services shall be time and expenses per Exhibit "A", Rate Schedule

END OF PROPOSAL

Flewelling & Moody, Inc.

Oxnard School District

Scott Gaudineer, President

Lisa Cline

Date: _____

Date: _____

Exhibit "A"

SCHEDULE OF BILLING RATES – 2016

Principal	285.00
Project Manager	210.00
Project Architect	190.00
Senior CA Field Representative	185.00
CA Field Representative	160.00
Job Captain	160.00
Designer II	135.00
Designer I	120.00
CADD III	120.00
CADD II	100.00
CADD I	85.00
Tech Assistant II	100.00
Tech Assistant I	85.00
Accounting Manager	180.00

SERVICES AND EXPENSES:

THE FOLLOWING SERVICES AND EXPENSES WILL BE BILLED ON A TIME AND EXPENSE BASIS. ALL ASSOCIATED SERVICE LABOR WILL BE BILLED AT BILLING RATES STATED ABOVE AND ALL MATERIALS AND EXPENSES WILL BE BILLED AT COST PLUS 10%:

- Governmental fees
- Reproductions
- Plotting
- Scanning
- Auto Travel per IRS standard mileage rate @ .575/mile
- Air/mass transit travel
- Parking/tolls
- Photocopying
- Subsistence
- Sub-Consultants

All payments are due upon receipt of invoice. Any payments not received within thirty (30) days of invoice shall incur interest at a rate of seven percent (7%) per annum for all unpaid balances.



MEMO

To Lisa Cline, Deputy Superintendent of Business and Fiscal Services, Oxnard School District

From Scott F. Gaudineer, Flewelling & Moody, Inc.

CC Lisa Franz, Director of Purchasing, Oxnard School District
Vincent McGarry, Maintenance Manager, Oxnard School District

Date August 10, 2016

Subject Credit for reduction of scope of services for original Chavez School HVAC Project - F&M #2689.00

As you are aware the District has requested that the cafeteria/kitchen building at Chavez Elementary School receive a different type of mechanical system than what was originally identified as the preferred solution.

We have invoiced and been paid \$40,250 of the overall fee of \$62,500, and reimbursable expenses of \$870.36 as of this date, totaling \$41,390.36. We are currently at back check at DSA for the classroom/office and locker room buildings and should receive approval in the near future.

Given that there is a clear demarcation in our agreement, we propose that the current agreement be considered complete through the design phase and terminate the agreement at this time. The construction phase for these buildings shall be incorporated into our proposal for the modifications to the cafeteria/kitchen as the actual construction for all the buildings will be as one construction contract.

If you have any questions please feel free to give me a call. Thank you for your consideration to this matter.

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES

1st Reading _____

2nd Reading _____

Approval of Agreement #16-97, Flewelling & Moody Inc. (Cline/McGarry)

Consultant will perform Architectural and Plumbing Engineering services for the Haydock Building 900 Sewer Re-Pipe & ADA Upgrade. Consultant will provide construction documents suitable for DASA approval, contractor bid assistance and construction administration.

FISCAL IMPACT:

\$23,450.00 – Deferred Maintenance

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve Agreement #16-97 with Flewelling & Moody Inc.

ADDITIONAL MATERIALS:

Attached: Agreement #16-97, Flewelling & Moody Inc. (13 Pages)
Proposal (3 Pages)

OXNARD SCHOOL DISTRICT

Agreement #16-97

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services ("Agreement") is entered into as of this 24th day of August, 2016 by and between the Oxnard School District ("District") and Flewelling & Moody Inc. ("Consultant"). District and Consultant are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties."

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 25, 2016** through **June 30, 2017** (the "Term"). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B "Compensation". The total compensation, including reimbursement for actual expenses, shall not exceed Twenty-Three Thousand Four Hundred Fifty Dollars (\$23,450.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Phone: (805) 385.1501 x2401
Fax: (805) 487.2118

To Consultant: Flewelling & Moody Inc.
815 Colorado Blvd., Suite 200
Los Angeles, CA 90041
Attention: Scott Gaudineer
Phone: (323) 543.8300
Fax: ()

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **LISA CLINE** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

FLEWELLING & MOODY INC.:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-97

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-97

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***PER ATTACHED PROPOSAL**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***PER ATTACHED PROPOSAL**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A.	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- SEE ATTACHED PROPOSAL

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- SEE ATTACHED PROPOSAL

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-97

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-97

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$23,450.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ ** (See attached Proposal) per hour without written authorization from the District Superintendent or his designee.**

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$23,450.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-97

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

A. **All Policies.** Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in

Not Project Related

Project #16-97

coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-97

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-97

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **FLEWELLING & MOODY INC.**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing



Reference: OSD Haydock MS – Building 900 Sewer Re-pipe & ADA Upgrade

Flewelling & Moody, Inc. (F&M) and Budlong & Associates, Inc. (B&A) is pleased to submit this proposal to provide architectural and plumbing professional engineering services for the reference project. This proposal is based conversations with Pavan Bhatia and a site visit conducted by B&A personnel on Thursday, May 26, 2016. The project is located in OSD's Haydock Academy campus at 647 Hill Street in Oxnard, California.

General Background

A waste line from a small restroom at the north end of the building has ruptured within an abandoned underfloor concrete duct. The plumbing throughout the building is currently being held out of order until repairs can be made. OSD requires a waste re-pipe design along with a having the existing restroom renovated to meet the Americans with Disabilities Act (ADA) and California Title 24 requirements.



Scope of Work

In general, the team will provide construction documents suitable for DSA approval, contractor bid assistance, and construction administration. District shall provide record drawings of the existing areas to be modified

Scope of Services

1. Visit site to review as-built conditions and measure spaces for accuracy with record documents.
2. Design revisions to the existing waste system serving building 900.
3. Design revisions to the existing domestic water system where required to accommodate necessary changes to plumbing fixtures within building 900.
4. Provide a new door from existing restroom to the exterior.
5. Renovate the existing restroom to meet ADA compliance. Refinish walls and ceilings

in adjacent offices.

6. Design new HVAC, exhaust fan and lighting for the existing restroom.
7. Provide required fire alarm annunciator for existing restroom and tie into the campus fire alarm system.
8. Provide a new ADA compliant exterior path of travel to the restroom.
9. Attend one "over the counter" plan check meeting with DSA.
10. Provide assistance to the District to obtain a qualified bid.
11. Make 4 site visits during the course of construction.
12. Assist with DSA closeout

Exclusions

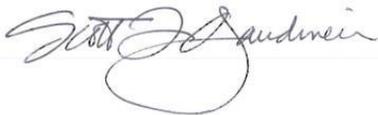
1. Fire alarm, and fire protection design efforts for the campus and the remaining unmodified portions of building 900.

Design Fee

The team will perform the above tasks on a fixed fee of **\$23,450**. Additional services shall be on an hourly basis per the 2016 firms' rate schedule.

We welcome the opportunity to present you with this proposal and look forward to serving you on this assignment. Feel free to contact us by phone or e-mail should you require additional information.

Sincerely,



Scott F. Gaudineer, AIA
President/CEO

Accepted By: _____ Date: _____

Exhibit "A"

Billing Rates-2016

Principal	260.00
Project Manager	210.00
Project Architect	190.00
Senior CA Field Representative	185.00
CA Field Representative	160.00
Job Captain	160.00
Designer II	135.00
Designer I	120.00
CADD III	120.00
CADD II	100.00
CADD I	85.00
Tech Assistant II	100.00
Tech Assistant I	85.00
Accounting Manager	180.00

SERVICES AND EXPENSES:

THE FOLLOWING SERVICES AND EXPENSES WILL BE BILLED ON A TIME AND EXPENSE BASIS. ALL ASSOCIATED SERVICE LABOR WILL BE BILLED AT BILLING RATES STATED ABOVE AND ALL MATERIALS AND EXPENSES WILL BE BILLED AT COST PLUS 10%:

- Governmental fees
- Reproductions
- Plotting
- Scanning
- Auto Travel per IRS standard mileage rate @ .575/mile
- Air/mass transit travel
- Parking/tolls
- Photocopying
- Subsistence
- Sub-Consultants

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES

1st Reading _____

2nd Reading _____

Approval of Agreement #16-98, Flewelling & Moody Inc. (Cline/McGarry)

Consultant will perform Architectural and Engineering services for the Frank School Marquee. Consultant will provide construction documents to include site plan, structural details and electrical plans including all specifications required to install the marquee.

FISCAL IMPACT:

\$6,865.00 – MSAP

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve Agreement #16-98 with Flewelling & Moody Inc.

ADDITIONAL MATERIALS:

Attached: Agreement #16-98, Flewelling & Moody Inc. (13 Pages)
Proposal (2 Pages)

OXNARD SCHOOL DISTRICT

Agreement #16-98

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Flewelling & Moody Inc. (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 25, 2016** through **June 30, 2017** (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Six Thousand Eight Hundred Sixty-Five Dollars (\$6,865.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Phone: (805) 385.1501 x2401
Fax: (805) 487.2118

To Consultant: Flewelling & Moody Inc.
815 Colorado Blvd., Suite 200
Los Angeles, CA 90041
Attention: Scott Gaudineer
Phone: (323) 543.8300
Fax: ()

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **LISA CLINE** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

FLEWELLING & MOODY INC.:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-98

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-98

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***PER ATTACHED PROPOSAL DATED JULY 28, 2016**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***PER ATTACHED PROPOSAL DATED JULY 28, 2016**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A.	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- SEE ATTACHED PROPOSAL

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- SEE ATTACHED PROPOSAL

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-98

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-98

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$6,865.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ ** (See attached Proposal) per hour without written authorization from the District Superintendent or his designee.**

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$6,865.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-98

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

A. **All Policies.** Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in

Not Project Related

Project #16-98

coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-98

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-98

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **FLEWELLING & MOODY INC.**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing



July 28, 2016

To: Lisa Cline
Deputy Superintendent, Business and Fiscal Services
OXNARD SCHOOL DISTRICT
1051 South A Street
Oxnard, CA 93030

From : Scott Gaudineer, AIA
President/CEO
Flewelling & Moody, Inc.

RE: Marquee Sign at Frank School
Flewelling & Moody Job No. 2721.100

Ms. Cline,

We are pleased to submit our proposal for architectural and engineering services for the above project. The scope of services proposed are as follows:

1. Create construction documentation to include (1) site plan, structural details and electrical plan for the proposed sign. It is understood that the selected manufacturer shall provide "shop drawings" and other documentation to be included in the set. The District's front end documents shall be incorporated as well.
2. Submit to DSA and obtain DSA approval via "an over the counter" review.
3. Assist the District as requested during the bidding process. Attend prebid job walk.
4. Assist the District with any construction issues that arise during construction. Make required job site visits (2 minimum).
5. Review and approve shop drawings and RFIs or changes to the approved scope of work.
6. Assist the District with all final documents to DSA for project closeout and certification.

Based on the anticipated scope of work, our fee shall be billed on a time and material basis not to exceed \$6,865.00 , per the attached hourly rate schedule (Exhibit A). The breakdown for fees per site is as follows:

- | | |
|--|------------|
| 1. Flewelling & Moody, Inc..... | \$2,800.00 |
| 2. Costa & Associates (structural engineer)..... | \$1,275.00 |
| 3. Budlong & Associates (electrical engineer)..... | \$2,790.00 |

The District understands and agrees that all construction work requiring DSA approval shall not begin until all required documentation is approved by DSA and submitted in accordance with PR13-01.

Should you have any questions regarding this authorization, please contact our office at your earliest convenience. If you find this proposal acceptable, please authorize by signing below and emailing a signed copy to me at sgaudineer@flewelling-moody.com.

Accepted by: _____ Date: _____

Lisa Cline
Deputy Superintendent, Business and Fiscal Services

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES

1st Reading _____

2nd Reading _____

Approval of Agreement #16-99, Flewelling & Moody Inc. (Cline/McGarry)

Consultant will perform Architectural and Engineering services for the Haydock School Marquee. Consultant will provide construction documents to include site plan, structural details and electrical plans including all specifications required to install the marquee.

FISCAL IMPACT:

\$6,865.00 – MSAP

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve Agreement #16-99 with Flewelling & Moody Inc.

ADDITIONAL MATERIALS:

Attached: Agreement #16-99, Flewelling & Moody Inc. (13 Pages)
Proposal (2 Pages)

OXNARD SCHOOL DISTRICT

Agreement #16-99

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Flewelling & Moody Inc. (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 25, 2016** through **June 30, 2017** (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Six Thousand Eight Hundred Sixty-Five Dollars (\$6,865.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant’s performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a “designated employee” must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a “designated employee”.

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a “designate employee” and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Phone: (805) 385.1501 x2401
Fax: (805) 487.2118

To Consultant: Flewelling & Moody Inc.
815 Colorado Blvd., Suite 200
Los Angeles, CA 90041
Attention: Scott Gaudineer
Phone: (323) 543.8300
Fax: ()

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **LISA CLINE** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

FLEWELLING & MOODY INC.:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-99

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-99

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***PER ATTACHED PROPOSAL DATED JULY 28, 2016**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***PER ATTACHED PROPOSAL DATED JULY 28, 2016**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A.	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- SEE ATTACHED PROPOSAL

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- SEE ATTACHED PROPOSAL

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-99

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-99

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$6,865.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ ** (See attached Proposal) per hour without written authorization from the District Superintendent or his designee.**

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$6,865.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-99

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

A. **All Policies.** Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in

Not Project Related

Project #16-99

coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, ~~and Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-99

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-99

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **FLEWELLING & MOODY INC.**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing



July 28, 2016

To: Lisa Cline
Deputy Superintendent, Business and Fiscal Services
OXNARD SCHOOL DISTRICT
1051 South A Street
Oxnard, CA 93030

From : Scott Gaudineer, AIA
President/CEO
Flewelling & Moody, Inc.

RE: Marquee Sign at Frank School
Flewelling & Moody Job No. 2721.100

Ms. Cline,

We are pleased to submit our proposal for architectural and engineering services for the above project. The scope of services proposed are as follows:

1. Create construction documentation to include (1) site plan, structural details and electrical plan for the proposed sign. It is understood that the selected manufacturer shall provide "shop drawings" and other documentation to be included in the set. The District's front end documents shall be incorporated as well.
2. Submit to DSA and obtain DSA approval via "an over the counter" review.
3. Assist the District as requested during the bidding process. Attend prebid job walk.
4. Assist the District with any construction issues that arise during construction. Make required job site visits (2 minimum).
5. Review and approve shop drawings and RFIs or changes to the approved scope of work.
6. Assist the District with all final documents to DSA for project closeout and certification.

Based on the anticipated scope of work, our fee shall be billed on a time and material basis not to exceed \$6,865.00 , per the attached hourly rate schedule (Exhibit A). The breakdown for fees per site is as follows:

- | | |
|--|------------|
| 1. Flewelling & Moody, Inc..... | \$2,800.00 |
| 2. Costa & Associates (structural engineer)..... | \$1,275.00 |
| 3. Budlong & Associates (electrical engineer)..... | \$2,790.00 |

The District understands and agrees that all construction work requiring DSA approval shall not begin until all required documentation is approved by DSA and submitted in accordance with PR13-01.

Should you have any questions regarding this authorization, please contact our office at your earliest convenience. If you find this proposal acceptable, please authorize by signing below and emailing a signed copy to me at sgaudineer@flewelling-moody.com.

Accepted by: _____ Date: _____

Lisa Cline
Deputy Superintendent, Business and Fiscal Services

BOARD AGENDA ITEM

NAME OF CONTRIBUTOR: Robin Freeman

DATE OF MEETING: 8/24/16

STUDY SESSION

CLOSED SESSION

SECTION B: HEARINGS

SECTION C: CONSENT

SECTION D: ACTION

SECTION E: REPORTS/DISCUSSION

SECTION F: BOARD POLICIES

 X

1st Reading _____ 2nd Reading _____

Ratification of Amendment #1 to Agreement #16-70 – Martha Tureen (Freeman/Thomas)

At the Board meeting of August 3, 2016, the Board of Trustees approved Agreement #16-70 with Martha Tureen to provide FPM Review Documentation Preparation assistance to Educational Services as needed for the fall of the 2016-2017 school year, in the amount not to exceed \$4,000.00.

Due to more hours needed in order to prepare all the review documents, it is necessary to increase the previously approved amount of Agreement #16-70 by \$10,000.00, for a total cost of (not to exceed) \$14,000.00 for 2016-2017.

FISCAL IMPACT:

Total not to exceed \$10,000.00 – General Fund

RECOMMENDATION:

It is recommended by the Director, Curriculum, Instruction & Accountability, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Amendment #1 to Agreement #16-70 with Martha Tureen.

ADDITIONAL MATERIALS:

Attached: Amendment #1 (1 Page)
#16-70, Martha Tureen (13 Pages)

**AMENDMENT #1 TO AGREEMENT #16-70
FPM Review Preparation
August 24, 2016**

At the Board meeting of August 3, 2016, the Board of Trustees approved Agreement #16-70 with Martha Tureen to provide FPM Review Documentation Preparation assistance to Educational Services as needed for the fall of the 2016-2017 school year, in the amount not to exceed \$4,000.00.

Due to more hours needed in order to prepare all the review documents, it is necessary to increase the previously approved amount of Agreement #16-70 by \$10,000.00, for a total cost of (not to exceed) \$14,000.00 for 2016-2017.

MARHA TUREEN:

By: _____
Martha Tureen

Date

OXNARD SCHOOL DISTRICT:

By: _____
Lisa A. Franz, Director, Purchasing

Date

OXNARD SCHOOL DISTRICT

Agreement #16-70

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services ("Agreement") is entered into as of this 3rd day of August, 2016 by and between the Oxnard School District ("District") and Martha Tureen ("Consultant"). District and Consultant are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties."

RECITALS

A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.

B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.

C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

1. **Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.

2. **Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **July 1, 2016** through **October 31, 2016** (the "Term"). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.

3. **Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.

4. **Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B "Compensation". The total compensation, including reimbursement for actual expenses, shall not exceed Four Thousand Dollars (\$4,000.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [] does [X] does not qualify as a "designated employee".

WAT (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

WAT (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

WAT (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

 (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in Exhibit C "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Robin Freeman
Phone: 805.385.1501 x2301
Fax: 805.486.7358

To Consultant: Martha Tureen
639 Fourth Street
Fillmore, CA 93015
Phone: 805.625.0824
Fax:

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** ROBIN FREEMAN shall be in charge of administering this Agreement on behalf of the District. The Administrator has completed Exhibit D "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.

29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.

30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.

31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.

32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.

33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

Lisa A. Franz
Signature

Lisa A. Franz, Director, Purchasing
Typed Name/Title

8-5-16
Date

Tax Identification Number: 95-6002318

MARTHA TUREEN:

Martha A. Tureen
Signature

Martha A. Tureen
Typed Name/Title

August 1, 2016
Date

Tax Identification Number: _____

Not Project Related

Project #16-70

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-70

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

Consultant will provide assistance with gathering, organizing, and submitting required documents for FPM Review.

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:
N/A

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A. N/S	
B. N/A	
C. N/A	
D. N/A	

V. Consultant will utilize the following personnel to accomplish the Services:

None.

See attached list.

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

None.

See attached list.

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

Not Project Related

Project #16-70

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-70

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

Total compensation not to exceed \$4,000.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$0.00 per hour without written authorization from the District Superintendent or his designee.

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$4,000.00, as provided in Section 4 of this Agreement.

Not Project Related

Project #

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-70

INSURANCE

~~I. Insurance Requirements. Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:~~

~~A. Minimum Scope of Insurance. Coverage shall be at least as broad as:~~

~~(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.~~

~~(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000) one hundred thousand (\$100,000)/three hundred thousand dollars (\$300,000);~~

~~(3) Insurance coverage should include:~~

- ~~1. owned, non-owned and hired vehicles;~~
- ~~2. blanket contractual;~~
- ~~3. broad form property damage;~~
- ~~4. products/completed operations; and~~
- ~~5. personal injury;~~

~~(4) Workers' Compensation insurance as required by the laws of the State of California;~~

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate;~~

~~(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:~~

~~Accountants, Attorneys, Education Consultants, \$1,000,000~~

~~Nurses, Therapists~~

~~Architects \$1,000,000 or \$2,000,000~~

~~Physicians and Medical Corporations \$5,000,000~~

~~Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination~~

~~II. Other Provisions. Insurance policies required by this Agreement shall contain the following provisions:~~

Not Project Related

Project #

~~_____ A. _____ All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District~~

~~_____ B. _____ General Liability, Automobile Liability, and Abuse/Molestation Coverages:~~

~~_____ (1) _____ District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant; automobiles owned, leased, hired or borrowed by Consultant, and Abuse/Molestation. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.~~

~~_____ (2) _____ Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.~~

~~_____ (3) _____ Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.~~

~~_____ (4) _____ Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.~~

~~III. _____ Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.~~

~~_____ A. _____ If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.~~

~~_____ B. _____ Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.~~

~~_____ C. _____ The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.~~

Not Project Related

Project #

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-70

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, MARTHA TUREEN, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: 8-5-16

By: 
Lisa A. Franz
Director, Purchasing

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B: HEARINGS _____
SECTION C: CONSENT X
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Ratification of Agreement #16-53, Ventura County Children and Families First Commission (VCCFFC) – Oxnard NfL Contract for 2016-2019 (Freeman/Thomas)

The agreement formalizes Early Learning and Family Strengthening programming objectives, service and funding levels, measures of success, and implementation strategies that will guide the efforts of the Oxnard NfL, the program Director and service providers. The Oxnard Neighborhood for Learning prioritized investing in a framework of evidenced based comprehensive direct services to support the following strategy areas:

- Early learning experiences for children and quality enhancements to existing preschool programs
- Parent and Child Together activities
- Speech and language enrichment activities
- Cultural and linguistic relevant child development, and leadership building opportunities
- Family development practices to enhance and nurture environments critical to the health and wellbeing of children

Term of the agreement **July 1, 2016 through June 30, 2019**

FISCAL IMPACT:

\$1,467,855.00 Contract amount received from VCCFFC to operate First 5/Oxnard Neighborhood for Learning.

RECOMMENDATION:

It is the recommendation of the Director, Curriculum, Instruction & Accountability, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement #16-53 with Ventura County Children and Families First Commission.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-53, Ventura County Children and Families First Commission (7 Pages)
Exhibit A, Reporting Timeline (1 Page)
Exhibit B, Service Provisions (8 Pages)
Exhibit C, Line Item Budget (2 Pages)
Exhibit D, Payment Method (1 Page)



AGREEMENT

This AGREEMENT is between the VENTURA COUNTY CHILDREN AND FAMILIES FIRST COMMISSION (also known as First 5 Ventura County), hereinafter called "COMMISSION", and The OXNARD SCHOOL DISTRICT, 1051 South A Street, Oxnard, CA 93030, hereinafter called "CONTRACTOR".

WHEREAS, pursuant to the provisions of California Health and Safety Code section 130100 et seq., COMMISSION is authorized to enter into any contracts necessary or appropriate to carry out its lawful purposes as set forth in Division 108 of said code;

WHEREAS, COMMISSION has received an allocation from revenues collected from the Proposition 10 excise taxes; and

WHEREAS, as a public agency, CONTRACTOR is qualified by reason of experience, preparation, organization, staffing, and facilities to provide the services contemplated by this Agreement; and

WHEREAS, COMMISSION selected CONTRACTOR, after a public request for proposals process, to render certain services, in particular to operate the First 5 Oxnard Neighborhood for Learning, hereinafter referred to as "Program" for fiscal year 2016-19:

WHEREAS, "funding period" refers to a specific period of time for which there are corresponding service provisions and a budget. "Term" or "contract term" refers to the entire term of the whole Agreement and may encompass multiple funding periods.

NOW, THEREFORE, the parties hereto do mutually agree to the terms and conditions of this Agreement, as follows:

SECTION 1 - GENERAL PROVISIONS

- 1.1 **ADMINISTRATION.** COMMISSION Executive Director or his/her designee, hereinafter called Commission Representative, shall represent COMMISSION in all matters pertaining to this Agreement and shall administer this Agreement on behalf of COMMISSION. Commission Representative shall receive and approve claims for payment, audit and inspect records, monitor Program services, and provide other technical guidance as required. CONTRACTOR's Executive Director (or equivalent position) shall be in charge of performing this Agreement and shall administer this Agreement on behalf of CONTRACTOR. Any change to terms and conditions to this Agreement shall comply with SECTION 2, paragraph 2.25.
- 1.2 **TERM.** The term of this Agreement shall commence on and shall continue through the dates set forth in Exhibit D, during which time CONTRACTOR shall perform the services required under this Agreement.
- 1.3 **COMPENSATION.** COMMISSION agrees to pay CONTRACTOR a sum not to exceed the amount specified in Exhibit D for services outlined in SECTION 3 and performed during the term of this Agreement in accordance with the method of payment stipulated in SECTIONS 2 and 4.
- 1.4 **NOTICES.** All notices required or permitted to be given pursuant to this Agreement may be personally served on the other party by the party giving such notice, or may be served by certified mail, postage prepaid, return receipt requested, to Commission Representative at 2580 East Main Street, Suite 203, Ventura, California 93003, and to CONTRACTOR at 1051 South A Street, Oxnard, CA 93030.

between the parties hereto. CONTRACTOR will not be entitled to any benefits payable to employees of COMMISSION, including but not limited to overtime, retirement benefits, workers' compensation benefits, injury leave or other leave benefits. COMMISSION is not required to make any tax or benefit deductions from the compensation payable to CONTRACTOR under the provisions of this Agreement. As independent contractors, CONTRACTOR and COMMISSION hereby hold each other harmless from any and all claims that may be made against CONTRACTOR or COMMISSION based upon any contention by any third party that an employer-employee relationship exists by reason of the Agreement. If, in the performance of this Agreement, any third persons are employed by CONTRACTOR, such persons will be entirely and exclusively under the direction, supervision and control of CONTRACTOR. All terms of employment, including hours, wages, working conditions, discipline, hiring and discharging or any other terms of employment or requirements of law will be determined by CONTRACTOR. COMMISSION will have no right or authority over such persons or the terms of such employment, except as provided in this Agreement.

2.2 **CONTRACTOR'S EMPLOYEES AND EQUIPMENT.** CONTRACTOR agrees that CONTRACTOR has secured or shall secure at CONTRACTOR's own expense all persons, employees and equipment required to perform the services required under this Agreement, and that all such services shall be performed by CONTRACTOR or under CONTRACTOR's supervision by persons authorized by law to perform such services.

2.3 **PERSONNEL DISCLOSURE.** CONTRACTOR shall make available to COMMISSION a current list of all personnel providing services under this Agreement. Any changes to this list, including but not limited to vacancies, extended leaves of absence and new hires, shall be immediately provided to COMMISSION in writing. The list shall include: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein, (2) a

SECTION 2 - STANDARD PROVISIONS

2.1 **INDEPENDENT CONTRACTOR.** For all purposes arising out of this Agreement, it is understood and agreed that CONTRACTOR is at all times an independent contractor and that no relationship of employer-employee exists

brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate, (3) the professional degree, if applicable, and experience required for each position, and (4) the name of the person responsible for fulfilling the terms of this Agreement. CONTRACTOR shall not knowingly employ in any capacity, paid or volunteer staff convicted of any crime of violence (including cruelty to animals) or of any sexual crime against an adult or child. CONTRACTOR shall immediately notify COMMISSION of the arrest or the conviction, for other than minor traffic offenses, of any paid employee or volunteer staff when such information becomes known to CONTRACTOR.

2.4 RESPONSIBILITY FOR EQUIPMENT. COMMISSION shall not be responsible nor be held liable for any damage to person or property consequent upon the use or misuse of any equipment used by CONTRACTOR or any of CONTRACTOR's employees. If equipment is furnished, rented, or loaned to CONTRACTOR by COMMISSION. The acceptance or use of any such equipment by CONTRACTOR or CONTRACTOR's employees shall be construed to mean that CONTRACTOR accepts full responsibility for and agrees to exonerate, indemnify and hold harmless COMMISSION from and against any and all claims for any damage whatsoever resulting from the use, or misuse, of such equipment.

2.5 INDEMNIFICATION AND HOLD HARMLESS. All activities and work covered by this Agreement shall be at the risk of CONTRACTOR alone. CONTRACTOR agrees to defend, indemnify and hold harmless COMMISSION, including all of its Commissioners, committee members, employees, agents and volunteers, against any and all claims or lawsuits, judgments, debts, demands and liability whether against CONTRACTOR, COMMISSION or others, including those arising from injuries or death of persons and for damages to property, arising directly or indirectly out of the obligations herein described or undertaken or out of operations conducted or subsidized in whole or in part by CONTRACTOR, save and except claims or litigation arising through the negligence or wrongdoing, or the willful misconduct of COMMISSION. COMMISSION agrees to defend, indemnify and hold harmless CONTRACTOR including all of its employees, agents, representatives, and attorneys against any and all claims or lawsuits, judgments, debts, demands and liability whether against CONTRACTOR, COMMISSION or others, including those arising from injuries or death of persons and for damages to property, arising directly or indirectly out of COMMISSION's conduct including, but not limited to, COMMISSION's negligence, wrongdoing or the willful misconduct of COMMISSION. For any subcontracts, CONTRACTOR shall require the subcontractor to defend, indemnify and hold harmless CONTRACTOR and COMMISSION, including all of its employees, agents, representatives, and attorneys, against any and all claims or lawsuits, judgments, debts, demands and liability whether against the subcontractor, CONTRACTOR, COMMISSION or others, including those arising from injuries or death of persons and for damages to property, arising directly or indirectly out of the obligations herein described or undertaken or out of operations conducted or subsidized in whole or in part by the subcontractor, save and except claims or litigation arising through the negligence, wrongdoing, or the willful misconduct of CONTRACTOR and COMMISSION, as applicable.

2.6 INSURANCE.

2.6.1 CONTRACTOR, at its sole cost and expense, shall obtain and maintain in full force, during the term of this Agreement, the following types of insurance:

2.6.1.1 Commercial General Liability "occurrence" coverage in the minimum amount of \$1,000,000 each occurrence and \$2,000,000 General Aggregate. Personal and Advertising Injury liability, in the amount of \$1,000,000 per occurrence, Products/Completed Operations aggregate in the amount of 1,000,000 and \$100,000 limit for Damage to Premises Rented To You, if applicable.

2.6.1.2 Commercial Automobile Liability coverage in the minimum amount of \$1,000,000 CSL bodily injury and property damage, including owned (if any, which requires symbol 1 coverage), non-owned and hired automobiles.

2.6.1.3 Personal Automobile Liability coverage, in the minimum amounts of \$250,000 per Person and \$500,000 each Accident Bodily Injury and \$100,000 each Accident Property Damage for each vehicle to be operated in association with this contract that is not insured under Commercial Automobile Liability.

2.6.1.4 Workers' Compensation coverage, in full compliance with California statutory requirements, for all employees of CONTRACTOR and Employer's Liability in the minimum amount of \$1,000,000, and a waiver of subrogation in favor of COMMISSION.

2.6.1.5 Professional Liability coverage in the minimum amount of \$1,000,000 each claim and \$2,000,000 annual aggregate with a maximum deductible of \$2,500 per claim.. Policy shall be maintained for one year after the end of the contract period.

2.6.1.6 All the insurance companies providing coverage under this Agreement must be A.M. Best rated A: VIII with the exception of the workers compensation insurance if provided by State Compensation Insurance Fund. Insurance coverage must be provided by California licensed and admitted carriers, with the exception of Professional Liability.

2.6.2 All insurance required under this Agreement shall be primary coverage as respects COMMISSION, and any insurance or self-insurance maintained by COMMISSION shall be in excess of CONTRACTOR's insurance coverage and shall not contribute to CONTRACTOR's coverage. COMMISSION is to be notified immediately if any aggregate insurance limit is exceeded. Additional coverage must be purchased to meet requirements. If CONTRACTOR is self-insured, CONTRACTOR shall maintain the insurance enumerated in Section 2.6 herein during the term of this Agreement to pay covered claims which may arise as a result of CONTRACTOR's performance of this Agreement.

2.6.3 The Ventura County Children and Families First Commission is to be named as Additional Insured with respect to work done by CONTRACTOR under the terms of this Agreement on all policies required. However, this paragraph 2.6.3 shall not be construed to apply to Workers' Compensation coverage or Professional Liability coverage.

- 2.6.4 CONTRACTOR agrees to provide COMMISSION with the following insurance documents within 14 days after the execution of this Agreement:
- 2.6.4.1 **Certificates of Insurance for coverage required under this Agreement; and**
- 2.6.4.2 **Additional insured endorsements.**
- 2.6.5 District represents that it is self-insured and participates in the Ventura County School Self Funding Authority and that during the term of this agreement it shall maintain the insurance enumerated in Section 2.6 herein to pay covered claims which may arise as a result of District's performance of this Agreement.
- 2.7 ASSIGNABILITY.** Each party shall not assign any interest in this Agreement, and shall not transfer any interest in the same, whether by assignment or novation, without the prior written consent of the parties thereto; provided, however, that claims for money due or to become due to CONTRACTOR from COMMISSION under this Agreement may be assigned without such approval and notice of any such assignment or transfer shall be furnished promptly to COMMISSION.
- 2.8 INTEREST OF CONTRACTOR.** CONTRACTOR covenants that CONTRACTOR presently has no interest, including, but not limited to, other projects or independent contracts, which would conflict in any manner or degree with the performance of services required to be performed under this Agreement, and shall not directly or indirectly acquire any such interest. CONTRACTOR further covenants that in the performance of this Agreement no person known to CONTRACTOR to have any such interest shall be employed or retained by CONTRACTOR under this Agreement. CONTRACTOR shall not hire COMMISSION's employees to perform any portion of the work or services provided for herein including secretarial, clerical and similar incidental services except upon the written approval of COMMISSION.
- 2.9 HIRING DIRECTORS PROHIBITED.** CONTRACTOR shall not engage, nor compensate from contract funds, any of its governing body without the written approval of the COMMISSION.
- 2.10 SUBCONTRACTS.** Functions undertaken by CONTRACTOR may be carried out under subcontracts. All subcontracts, inclusive of service provisions and budgets, shall be in writing and copies provided to COMMISSION within thirty (30) days of their execution, including any subsequent amendments. No subcontract shall alter in any way any legal responsibility of CONTRACTOR to COMMISSION. COMMISSION has the right to refuse reimbursement for obligations incurred under any subcontract, which do not comply with the terms of this Agreement.
- 2.11 POLITICAL ACTIVITIES PROHIBITED.** None of the funds, provided directly or indirectly, under this Agreement shall be used for any political activities or to further the election or defeat of any candidate for public office. Neither the contract nor any funds provided hereunder shall be utilized in support of any partisan political activities, or activities for or against the election of a candidate for an elected office.
- 2.12 RELIGIOUS ACTIVITIES PROHIBITED.** There shall be no religious worship, instructions or proselytization as part of, or in connection with the performance of this Agreement. Active participation in religious worship or instruction cannot be a prerequisite for individuals receiving services utilizing Proposition 10 dollars. Expenditures of Proposition 10 dollars for religious services and practices are specifically prohibited. CONTRACTOR must indicate how unlawful expenditures of Proposition 10 dollars for religious services and practices are to be avoided. Any religious indoctrination or encouragement incidental to the delivery of services under the application is strictly prohibited.
- 2.13 LICENSES AND STANDARDS.** CONTRACTOR shall conform with all applicable federal, state, county and local rules and regulations, including facility and professional licensing and certification laws, and shall keep in effect any and all licenses, permits, notices and certificates as are required for the duration of this Agreement. CONTRACTOR shall further comply with, and be solely responsible for compliance with, all laws applicable to wages and hours of employment, nondiscrimination, occupational safety, environmental safety, fire safety, and health and sanitation. CONTRACTOR shall comply with all rules and regulations set forth in Federal Office of Management and Budget (OMB) Circular A-122 (cost principles for nonprofit organizations) or OMB Circular A-21 (cost principles for educational institutions) or OMB Circular A-87 (cost principles for state and local governments) as applicable to form of entity by which CONTRACTOR transacts its business.
- 2.14 COMPLIANCE WITH FIRST 5 CALIFORNIA (F5CA).** CONTRACTOR shall comply with all rules, regulations, requirements, and directives of F5CA which impose duties and limitations upon COMMISSION relating to activities performed by CONTRACTOR under this Agreement, including reporting and evaluation, which are equally applicable to and made binding upon CONTRACTOR.
- 2.15 CONFIDENTIALITY.** COMMISSION and CONTRACTOR agree to maintain the confidentiality of all information and records regarding Program participants or their immediate families, except as otherwise required by law.
- 2.16 MAINTENANCE OF RECORDS.** CONTRACTOR agrees to maintain all records pertaining to service delivery and fiscal and administrative control for five (5) years after final payment has been made, or until all pending COMMISSION, state, or federal audits are completed, whichever is later. Upon request, CONTRACTOR shall make these records available within Ventura County to all authorized COMMISSION, state (including Auditor General) and federal personnel.
- 2.17 CUSTODY OF RECORDS.** At its option, COMMISSION may within four (4) years of the Agreement's termination take custody of CONTRACTOR's client records related to services provided under this Agreement upon Agreement termination. COMMISSION agrees that such custody shall conform to applicable confidentiality provisions of state and federal law. Said records shall be kept by COMMISSION in an accessible location within Ventura County and shall be available to CONTRACTOR for examination and inspection.
- 2.18 FISCAL AND PERFORMANCE AUDITS AND INSPECTION OF RECORDS.** Authorized federal, state or county representatives shall have the right to monitor, assess, or evaluate CONTRACTOR's performance of Agreement in accordance with federal and state laws and regulations. The monitoring, assessments, or evaluations shall relate only to Program and may include but are not limited to audits, inspection of premises, reports, and interviews of Program staff and participants. At any time during normal business hours, and as often as COMMISSION may deem reasonably necessary, CONTRACTOR shall make available to COMMISSION, or authorized state, federal, or county officials for examination, all records pertaining to all matters covered

by this Agreement and shall permit county, state or federal officials to audit, examine and make excerpts or transcripts from such records, and to make audits of all invoices, materials, payrolls, records of personnel, information regarding clients receiving services, and other data relating to all matters covered by this Agreement.

2.19 AUDIT REQUIREMENTS.

2.19.1 The Single Audit Act requires sub-recipients (CONTRACTOR) receiving \$500,000 or more of federal funds in a fiscal year to obtain an audit performed in accordance with the United States Office of Management and Budget (OMB) Circular A-128, A-133, or A-110. At a minimum, reports shall:

2.19.1.1 Indicate that the audit was performed in accordance with generally accepted government audit standards.

2.19.1.2 Indicate whether the service provision was operated in compliance with the terms of federal grants, contain a statement on internal controls, and specify the amount of funds received from COMMISSION.

2.19.2 CONTRACTOR shall submit to COMMISSION copies of audit(s) and management letter(s) completed in accordance with this paragraph 2.22 within thirty (30) days of receipt by CONTRACTOR.

2.20 PROGRESS REPORTS. CONTRACTOR shall submit to COMMISSION progress reports in a format approved by COMMISSION, in accordance with the schedule outlined in Exhibit A. The report shall detail all work performed for the reporting period outlined in Exhibit A under this Agreement by CONTRACTOR.

2.21 EVALUATION STUDIES. As requested by COMMISSION and State Commission (CCFC), CONTRACTOR shall participate in research and evaluation studies designed to show the effectiveness of CONTRACTOR services or to provide information about CONTRACTOR's Program.

2.21.1 CONTRACTOR shall collect process and demographic data on participants, where appropriate.

2.21.2 CONTRACTOR shall collect service and outcome data with measurement tools provided by COMMISSION.

2.21.3 CONTRACTOR shall enter data in the evaluation software system designated by COMMISSION.

2.21.4 CONTRACTOR shall submit complete data, in accordance with the schedule outlined in Exhibit A.

2.25 WITHHOLDING. If CONTRACTOR fails to comply with the conditions of this Agreement regarding reporting requirements in section 2.20 and in section 2.21 herein, the COMMISSION, at its sole discretion, may withhold payments until the deficiency is corrected.

2.23 OWNERSHIP, PUBLICATION, REPRODUCTION AND USE OF MATERIAL. COMMISSION shall have a royalty-free, non-exclusive and irrevocable license to publish, copy, translate, or use now and hereafter, all documents, data, films, tapes, and other materials developed by CONTRACTOR under this Agreement, including materials covered by copyright, and COMMISSION and CONTRACTOR reserves the right to authorize others to use or reproduce such materials. COMMISSION shall retain ownership and have access to any report, preliminary findings, or data assembled by CONTRACTOR under this Agreement. All such materials developed under the terms of this Agreement shall acknowledge the COMMISSION as the funding agent of the publication when applicable. In addition, CONTRACTOR must receive written permission from the

COMMISSION prior to publication of any materials developed under this Agreement, and file with the COMMISSION a copy of all educational and training materials, curricula, audio/visual aids, printed material, and periodicals, assembled pursuant to this Agreement prior to publication. CONTRACTOR also agrees that if CONTRACTOR enters into any Agreements with other parties in order to perform the work required under this Agreement, CONTRACTOR will require the Agreements to include clauses granting the COMMISSION a royalty-free, non-exclusive, nontransferable, irrevocable license to reproduce, prepare derivative works, and distribute copies of the copyrighted works created, produced, developed or delivered under such Agreements.

2.24 ATTRIBUTION. CONTRACTOR agrees to use the First 5 Ventura County logo ("Logo"), provided by COMMISSION, for all printed material specific to the Program funded by COMMISSION under this Agreement. Materials shall include, but not be limited to brochures; flyers; handbooks; television, radio, print ads, and public service announcements; and presentations. If the CONTRACTOR performs a Program that is identified in the COMMISSION's Strategic Plan then they are required to use the Logo adapted for their Program. If there is a separate logo for the Program, the Logo placed shall be placed on the same page as the Program logo. When a majority of the Program funding is from the COMMISSION, the Logo size shall be larger or equal to that of the Program logo. When less than a majority of the Program funding is from the COMMISSION, the Logo shall not be less than 50% of the Program logo. The Logo and attribution language can be used in combination. Attribution language may include, "Funded by:" placed over the logo, or "Supported through a grant from:" placed over the logo. For COMMISSION's Neighborhood for Learning programs, "First 5" shall precede the name of the Neighborhood for Learning. CONTRACTOR shall refer to the program as the "First 5 [insert name of NfL community] Neighborhood for Learning" in all verbal communications and materials as defined in Section 2.24 herein.

2.25 CHANGES AND AMENDMENTS. COMMISSION and CONTRACTOR may from time to time modify this Agreement. Such changes shall be effective when incorporated in written amendments to this Agreement and approved and executed by COMMISSION and CONTRACTOR. If any provisions of this Agreement are held invalid, the remainder of this Agreement shall not be affected thereby if such remainder conforms to the terms and requirements of applicable law.

2.26 TERMINATION FOR CAUSE.

2.26.1 Upon breach of this Agreement by either party hereto, the other party shall have the right, by giving written notice specifying the effective date, to terminate this Agreement in whole or in part for cause, which may include but is not limited to:

2.26.1.1 Failure for any reason of a party to fulfill, in a timely and proper manner, its obligations under this Agreement, including payment of funds or compliance with the approved Program and attached conditions, and such statutes, Executive Orders, and federal directives as may become applicable at any time; or

2.26.1.2 Submission by CONTRACTOR to COMMISSION of reports that are incorrect or incomplete in any material respect; or

- 2.26.1.3 CONTRACTOR's ineffective or improper use of funds provided by COMMISSION under this Agreement.
- 2.26.2 Upon a breach, COMMISSION, at its sole discretion or at direction of CCFC, and in addition to and any other remedies available at law, in equity, or otherwise specified in this Agreement, including immediate termination, may take any one or more of the following actions:
- 2.26.2.1 Afford CONTRACTOR a time period within which to cure the breach, which period shall be established at sole discretion of the Commission Representative or at direction of CCFC.
- 2.26.2.2 Discontinue payment to CONTRACTOR for the inclusive period in which CONTRACTOR is in breach, which payment shall not be entitled to later recovery.
- 2.26.2.3 Withhold funds pending curing of the breach.
- 2.26.2.4 Offset against any monies billed by CONTRACTOR but yet unpaid by COMMISSION those monies disallowed pursuant to 2.26.1 above.
- 2.27 TERMINATION FOR CONVENIENCE.** Either COMMISSION or CONTRACTOR may terminate this Agreement without cause, upon sixty (60) days written notice to the other party.
- 2.28 TERMINATION DUE TO CESSATION OF STATE FUNDING.** COMMISSION shall have the right to terminate this Agreement upon ten (10) days written notice in the event that the receipt by COMMISSION of funds from the State for this Program is reduced, suspended or terminated for any reason. CONTRACTOR hereby expressly waives any and all claims against COMMISSION for damages arising from the termination, suspension or reduction of the funds provided by the State or federal government to COMMISSION for the Program under which this Agreement is made, or of the portion thereby delegated by this Agreement; provided said termination, suspension or reduction is not the result of COMMISSION's conduct.
- 2.29 CLOSE-OUT UPON TERMINATION.** Upon termination of this Agreement, the parties shall perform all closeout procedures that are reasonable and necessary to complete the obligations owed, but not yet performed under this Agreement.
- 2.29.1 All reasonable and necessary costs defined under this Agreement and incurred up to the point of termination will be reimbursed to CONTRACTOR by COMMISSION.
- 2.29.2 Any monies owed to COMMISSION by CONTRACTOR may be offset against any compensation due to CONTRACTOR for final payment from COMMISSION, as covered under this Agreement.
- 2.29.3 CONTRACTOR shall return to COMMISSION any equipment, furniture, or supplies purchased in whole or in part with funds provided under this Agreement and all related parts. COMMISSION retains the right to waive this requirement.
- 2.30 PARTIAL PERFORMANCE.** In the event, less than all services are performed in a proper and timely manner, CONTRACTOR shall be paid only the reasonable cost for the services performed for the payment period as determined by Commission Representative. In the event CONTRACTOR anticipates a disruption in services related to this Agreement, COMMISSION is to be notified immediately of the nature, anticipated impact, and duration of such disruption.

- 2.31 FAIR HEARING.** CONTRACTOR agrees to provide a system through which recipients of service shall have the opportunity to express and have considered their views, grievances, and complaints regarding the delivery of services.
- 2.32 MONITORING AND EVALUATION.** COMMISSION shall monitor and evaluate CONTRACTOR to ensure compliance with program objectives and services contained in SECTION 3.
- 2.33 CHILD ABUSE REPORTING.** CONTRACTOR shall require all employees, volunteers, consultants, subcontractors, or agents performing services under this Agreement who are required by section 11166, subdivision (a), of the Penal Code to report child abuse or neglect or are required by section 15630 of the Welfare and Institutions Code to report elder or dependent adult abuse or neglect, to sign a statement that he or she understands the reporting requirements and will comply with them.
- 2.34 PARTICIPATION WITH COMMISSION FUNDED INITIATIVES.** CONTRACTOR shall actively participate with all other Commission funded initiatives in the provision of the services contemplated by this Agreement and shall coordinate such provision of services with the Neighborhoods for Learning and all other COMMISSION funded programs.
- 2.35 SECURITY DEPOSITS.** If CONTRACTOR uses COMMISSION funds as its security deposit for leasing property in relation to the performance of this Agreement, CONTRACTOR shall return to COMMISSION any balance thereof within 45 days of the termination of the lease. However, if CONTRACTOR'S contract term ends prior to the termination of the lease, then any balance of the security deposit shall be returned to COMMISSION within 45 days of the close of the CONTRACTOR'S contract term.

SECTION 3 - SERVICE PROVISIONS

Exhibit B attached hereto is incorporated herein by this reference.

SECTION 4 - FISCAL PROVISIONS

- 4.1 PAYMENT METHOD.** CONTRACTOR shall be paid in accordance with the payment method as outlined in Exhibit D, for services rendered, provided that CONTRACTOR is not in default under any provisions of this Agreement. shall be compared against the terms outlined in Section 3. Program services are to be provided throughout the full term of this Agreement. COMMISSION shall reimburse CONTRACTOR within thirty (30) working days after the receipt of a complete and accurate invoice. However, payment by COMMISSION in greater than 30 days, but less than 60 days after the date of COMMISSION'S receipt of CONTRACTOR'S invoice, shall not be considered a substantial breach of this Agreement nor cause for termination of this Agreement.
- 4.2 SUPPLANTING OF PROP 10 FUNDS.** Prop 10 moneys received from COMMISSION will be used only to fund new or expand existing levels of service. Moneys are prohibited to be used to fund any existing levels of service. No moneys shall be used to supplant state or local General Fund money for any purpose, pursuant to the Revenue and Taxation Code Section 30131.4.
- 4.3 INVOICES/EXPENDITURE REPORTS.** By the thirtieth (30th) calendar day following the close of each payment period as outlined in Exhibit A of this Agreement, CONTRACTOR through its authorized representative(s) shall submit to COMMISSION a complete

- invoice/expenditure report in accordance with Exhibit C for each corresponding funding period. CONTRACTOR may have up to forty-five (45) days to submit the final invoice/report for expenditures through the end of each funding period. Invoices/Expenditure Reports shall be submitted electronically with required supporting documentation in a software system designated by COMMISSION. CONTRACTOR shall designate authorized representative(s) to submit invoices/expenditure reports for the Program. COMMISSION may consider alternate methods for invoice/expenditure report submission, including but not limited to non-electronic, at its sole discretion or upon request by CONTRACTOR. COMMISSION shall review the invoice/expenditure report, verify adherence to Agreement requirements and services, and authorize payments to CONTRACTOR based upon claims submitted, provided that CONTRACTOR is not in default under any provision of this Agreement. COMMISSION shall not pay for unauthorized services rendered neither by CONTRACTOR nor for claimed services which COMMISSION's monitoring staff shows have not been provided as required by this Agreement.
- 4.3.1 Final year-end invoices/expenditure reports received more than 60 days after the close of each funding period shall have a five (5) percent penalty imposed on the final invoiced/reported amount. CONTRACTOR may submit a written appeal of the penalty to the COMMISSION if there were extenuating circumstances that prohibited the timely submission of the invoice/expenditure report, but the COMMISSION retains the exclusive right to decide whether it will waive the penalty or not.
- 4.4 SUPPLEMENTAL INVOICES.** No supplemental invoice shall be accepted by COMMISSION without prior notification to COMMISSION of the need and justification for such an invoice and authorization by COMMISSION to submit such invoice. Payments for authorized supplemental invoices shall be made as part of the next regular claim cycle.
- 4.5 BUDGET JUSTIFICATION.**
- 4.5.1 Line Item. CONTRACTOR charges shall be justified by the line item budget as attached, which is made a part of this Agreement by reference as Exhibit C, and which shall constitute a commitment by CONTRACTOR to deliver the basic categorical resources stated herein.
- 4.5.2 Budget Changes. CONTRACTOR may transfer funds between the line items set forth in Exhibit C for each corresponding funding period if such transfers represent less than a 10 percent increase to that item. Changes greater than 10 percent must be negotiated with and approved by the COMMISSION. No change pursuant to this provision shall increase the maximum amount of the contract.
- 4.6 WORKING CAPITAL.** CONTRACTOR must provide for sufficient working capital to meet the fiscal demands of this Agreement.
- 4.7 BUDGET DEVIATIONS.** Deviations exceeding 10 percent (10%) of any single category proposed in the line item budget (Exhibit C) must receive prior COMMISSION approval before payment to CONTRACTOR. In the event the actual cost of the Program is less than specified in Exhibit C, any unspent grant funds shall revert to COMMISSION. In the event the Program costs more than originally specified, CONTRACTOR shall bear the responsibility for the excess cost.
- 4.8 MINIMUM STANDARDS.** CONTRACTOR shall maintain the following minimum standards with regard to salaries and benefits for Program employees:
- 4.8.1 All of the Program employees shall receive basic statutory coverage of Workers' Compensation, and Unemployment Insurance Benefits; and
- 4.8.2 All wages and benefits paid to Program employees which are no less than the minimum, required by applicable state and federal law.
- 4.9 AUDIT EXCEPTIONS.** CONTRACTOR agrees to indemnify COMMISSION for State audit exceptions resulting from contract non-compliance on the part of CONTRACTOR, and for claims made against COMMISSION arising from CONTRACTOR performance of this Agreement. COMMISSION agrees to indemnify CONTRACTOR for State audit exceptions resulting from contract non-compliance on the part of COMMISSION, and for claims made against CONTRACTOR arising from COMMISSION performance of this Agreement.
- 4.10 CONDITIONS PREREQUISITE TO PAYMENTS.** Notwithstanding any other provision of this Agreement, and provided that the action taken is proportionate to CONTRACTOR's alleged conduct, COMMISSION may elect not to make a particular payment on this Agreement if:
- 4.10.1 Misrepresentation. CONTRACTOR knowingly made any misrepresentation of a material fact with respect to any information furnished by CONTRACTOR, directly to COMMISSION.
- 4.10.2 Litigation. There is then pending litigation with respect to the performance by CONTRACTOR of any of its duties or obligations necessary hereunder which may jeopardize or adversely affect the undertaking or the carrying out of the Program.
- 4.10.3 Unauthorized Actions by CONTRACTOR. CONTRACTOR shall have taken any action pertaining to this Agreement, which required prior COMMISSION approval, without having first received said approval.
- 4.10.4 Default. CONTRACTOR is in default under any provision of this Agreement and has not cured or taken reasonably prompt steps to commence the curing of such default.
- 4.10.5 Fiscal and Non-Fiscal Reporting. CONTRACTOR has not submitted the required statements and reports as specified in this Agreement.
- 4.11 SUSPENSION OF SERVICES.** If COMMISSION withholds payment pursuant to this section CONTRACTOR may suspend providing services under this Agreement, after giving the COMMISSION ten (10) days' notice thereof, until the parties hereto have resolved the issue which gave rise to the COMMISSION's withholding of payment.
- 4.12 REIMBURSEMENT.** CONTRACTOR shall not claim reimbursement from COMMISSION, or apply sums received from COMMISSION, with respect to that portion of its obligations, which have been paid by another source of revenue. CONTRACTOR agrees that it shall not use funds received pursuant to this Agreement, either directly or indirectly, as a contribution or compensation for purposes of obtaining (1) state funds under any state program, or (2) COMMISSION funds under any COMMISSION program, without prior written approval of COMMISSION.
- 4.13 PURCHASE OF FIXED ASSETS & INFRASTRUCTURE PROJECTS.** CONTRACTOR shall not purchase any fixed asset or implement an infrastructure project in excess of \$5,000 under the terms of this Agreement.

4.14 MATCHING FUNDS. CONTRACTOR shall provide matching funds in accordance with the minimum percent outlined in Exhibit C for each corresponding funding period of payments made to CONTRACTOR by COMMISSION. "Matching funds" are defined as the resources (cash or in-kind) provided by CONTRACTOR used to accomplish a proposed scope of work. Matching funds shall be verifiable from the Contractor's records. Actual amounts shall be reported on the invoice. If at the end of the contract period, the project is unable to/did not meet the minimum match requirement, the Commission reserves the right to reduce and/or recover the proportional amount of funds provided to the project.

SECTION 5 - MISCELLANEOUS

- 5.1 GOVERNING LAW.** This Agreement was executed and delivered within the State of California, and the rights and obligations of the parties hereto shall be construed and enforced in accordance with and governed by the laws of the State of California.
- 5.2 WAIVER.** The failure of a party to insist in any one or more instances upon the performance of any provision of this Agreement shall not be construed as a waiver or relinquishment of that party's right to future performance of such provision and the other party's obligation in respect to such future performance shall continue in full force and effect.
- 5.3 COMPLIANCE WITH LAWS.** In the performance of this Agreement, both parties shall comply with all laws, rules, regulations, decrees and other ordinances issued by any governmental or other state or federal authority relating to the subject matter of this Agreement in the performance by the parties hereto of their obligations hereunder.
- 5.4 WHOLE AGREEMENT.** This Agreement sets forth and shall constitute the entire Agreement between the parties with respect to the subject matter hereof and shall supersede any and all promises, representations, warranties or other statements, whether written or oral, made by or on behalf of one party to the other of any nature whatsoever or contained in any leaflet, brochure or other document given by one party to the other concerning such subject matter.
- 5.5 NO JOINT VENTURE, PARTNERSHIP OR AGENCY.** Nothing in this Agreement shall create a partnership, agency or joint venture between the parties hereto, and, save as expressly provided in this Agreement, neither party shall enter into or have authority to enter into any
- 5.10 ENTIRE AGREEMENT.** The terms and conditions set forth in Exhibits A, B, C, and D attached hereto are incorporated herein by this reference. This Agreement contains all the terms and conditions agreed upon by COMMISSION and CONTRACTOR and no other understanding, oral or otherwise, regarding this Agreement shall be deemed to bind any of the parties to this Agreement.

engagement or make any representation or warranty on behalf or pledge the credit of or otherwise bind or obligate the other party hereto.

- 5.6 COMMUNICATIONS.** A communication shall have effect for the purpose of this Agreement and shall be deemed to have been received by the party to whom it was made:
(a) If delivered by hand, upon receipt by the relevant person for whose attention it should be addressed under Paragraph 1.4, or upon receipt by any other person then upon the premises at the relevant address who reasonably appears to be authorized to receive mail or other messages on behalf of the relevant party; and (b) If sent by telex or facsimile, upon the transmission of the communication to the relevant telex or facsimile number and the receipt by the transmitting telex or facsimile machine of any answer back code showing that the telex or facsimile message has been received properly by the telex or facsimile machine to which it was transmitted; and (c) If sent by certified mail, seven (7) days after the date upon the certified mail receipt provided by the relevant postal authority. Each party shall be obligated to send a notice to the other, in accordance with this section of any changes in details contained in Paragraph 1.4, which details shall then be deemed to have been amended accordingly.
- 5.7 AUTHORITY TO EXECUTE.** Each individual executing this Agreement on behalf of a party hereto represents and warrants that he/she has been fully empowered to execute this Agreement and that all necessary actions to authorize the execution of this Agreement have been taken.
- 5.8 NO RIGHTS CONFERRED ON THIRD PARTIES.** Nothing in this Agreement whether express or implied is intended to confer any rights or remedies under or by reason of this Agreement on any person other than the parties to it, nor anything in this Agreement is intended to relieve or discharge the obligation or liability of any third person to any party to this Agreement, nor shall any provision give any third person any right of subrogation or action over or against any party to this Agreement.
- 5.9 SIGNATURES.** This Agreement may be executed simultaneous in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS THEREOF, COMMISSION and CONTRACTOR have executed this Agreement on the dates indicated.

CONTRACTOR APPROVAL

(Signature)

Lisa Franz, Director of Purchasing
(Typed Name/Title)

(Date)

COMMISSION APPROVAL

(Signature)

Claudia Harrison, Executive Director
(Typed Name/Title)

(Date)

OXNARD SCHOOL DISTRICT
OXNARD NEIGHBORHOOD FOR LEARNING
 July 1, 2016 to June 30, 2019

REPORTING TIMELINES

Narrative Progress Reports (Contract Section 2.20 - Progress Reports) and Participant, Service, and Outcome Data (Contract Section 2.21 - Evaluation Studies)
 Reports and data shall detail work performed in Section 3: Service Provisions, Exhibit B.

Period	Report type	Due date
July 1, 2016 – September 30, 2016	Quarter 1 – FY2016-17	October 30, 2016
October 1, 2016 – December 31, 2016	Quarter 2 – FY2016-17	January 30, 2017
January 1, 2017 – March 31, 2017	Quarter 3 – FY2016-17	April 30, 2017
April 1, 2017 – June 30, 2017	Quarter 4 & cumulative final for FY2016-17	July 30, 2017
July 1, 2017 – September 30, 2017	Quarter 1 – FY2017-18	October 30, 2017
October 1, 2017 – December 31, 2017	Quarter 2 – FY2017-18	January 30, 2018
January 1, 2018 – March 31, 2018	Quarter 3 – FY2017-18	April 30, 2018
April 1, 2018 – June 30, 2018	Quarter 4 & cumulative final for FY2017-18	July 30, 2018
July 1, 2018 – September 30, 2018	Quarter 1 – FY2018-19	October 30, 2018
October 1, 2018 – December 31, 2018	Quarter 2 – FY2018-19	January 30, 2019
January 1, 2019 – March 31, 2019	Quarter 3 – FY2018-19	April 30, 2019
April 1, 2019 – June 30, 2019	Quarter 4 & cumulative final for FY2018-19	July 30, 2019

INVOICING/EXPENDITURE REPORTING TIMELINES

Fiscal Provisions (Contract Section 4.1, 4.3 – Payment Method, Invoices)
 Financial reports shall adhere to Section 4: Budget, Exhibit C and Exhibit D.

Period	Invoice/Expenditure Report type	Due by
July 1, 2016 – September 30, 2016	Quarter 1 – FY2016-17	October 30, 2016
October 1, 2016 – December 31, 2016	Quarter 2 – FY2016-17	January 30, 2017
January 1, 2017 – March 31, 2017	Quarter 3 – FY2016-17	April 30, 2017
April 1, 2017 – June 30, 2017	Quarter 4 & cumulative final for FY2016-17	July 30, 2017
July 1, 2017 – September 30, 2017	Quarter 1 – FY2017-18	October 30, 2017
October 1, 2017 – December 31, 2017	Quarter 2 – FY2017-18	January 30, 2018
January 1, 2018 – March 31, 2018	Quarter 3 – FY2017-18	April 30, 2018
April 1, 2018 – June 30, 2018	Quarter 4 & cumulative final for FY2017-18	July 30, 2018
July 1, 2018 – September 30, 2018	Quarter 1 – FY2018-19	October 30, 2018
October 1, 2018 – December 31, 2018	Quarter 2 – FY2018-19	January 30, 2019
January 1, 2019 – March 31, 2019	Quarter 3 – FY2018-19	April 30, 2019
April 1, 2019 – June 30, 2019	Quarter 4 & cumulative final for FY2018-19	July 30, 2019

Program Description:

Oxnard NfL promotes school readiness by maintaining partnerships between families, schools, and the community to ensure parents and children prenatal to five years old receive the support necessary so children enter kindergarten ready to learn. Direct services outlined below are evidenced based and results oriented. Services are designed to improve the access and utilization of comprehensive early learning, health, and family strengthening resources. The Oxnard NfL collaborates with community agencies in order to maintain a seamless and integrated yet unduplicated system of care for young children and their families, and to support the continuous improvement of environments critical to children's health, education and well-being. The Oxnard NfL, in partnership with the Oxnard School District, maintains six (6) community access points for the delivery of services to the target population.

Program Outcome(s):

- Access to Care
- School Ready Prior to Kindergarten
- Knowledge of Child Development, Resources and Parenting

Program Summary						
(1) Preschool						
Sierra Linda preschool program, operated by CDR Head Start at no cost to Oxnard NfL. Priority is given to working families who meet Oxnard NfL preschool income eligibility guidelines, exceptional needs or circumstances, and no prior preschool experience or lack of access to other preschool programs.						
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts	Outcome Performance Measure	OPM Tool
FY 2016-17	54 ECE spaces (full & half-day)	54 Children	128	6,912	# and % increase in children mastering the integrating and building level of the 4 result areas of the preschool-aged DRDP-2015	DRDP 2015: PS
FY 2017-18	54 ECE spaces (full & half-day)	54 Children	128	6,912		
FY 2018-19	54 ECE spaces (full & half-day)	54 Children	128	6,912		

Program Summary						
(2) Preschool						
Harrington preschool program, operated by Continuing Development Inc. with a subcontract blended with state funded spaces. Priority is given to working families who meet Oxnard NfL preschool income eligibility guidelines, exceptional needs or circumstances, and no prior preschool experience or lack of access to other preschool programs.						
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts	Outcome Performance Measure	OPM Tool
FY 2016-17	72 ECE spaces (half-day)	72 Children	180	12,960	# and % increase in children mastering the integrating and building level of the 4 result areas of the preschool-aged DRDP-2015	DRDP 2015: PS
FY 2017-18	72 ECE spaces (half-day)	72 Children	180	12,960		
FY 2018-19	72 ECE spaces (half-day)	72 Children	180	12,960		

Program Summary						
(3) Preschool						
<p>Elm preschool program. Priority is given to working families who meet Oxnard NfL preschool income eligibility guidelines, exceptional needs or circumstances, and no prior preschool experience or lack of access to other preschool programs.</p>						
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts	Outcome Performance Measure	OPM Tool
FY 2016-17	22 ECE spaces (half-day)	22 Children	180	3,960	# and % increase in children mastering the integrating and building level of the 4 result areas of the preschool-aged DRDP-2015	DRDP 2015: PS
FY 2017-18	22 ECE spaces (half-day)	22 Children	180	3,960		
FY 2018-19	22 ECE spaces (half-day)	22 Children	180	3,960		

Program Summary				
(4) Early Learning for PACT				
<p>Provide supports for children who are not eligible for Special Education Services but would benefit from short term Speech and Language Enrichment services. This is a Parent and Child Together (PACT) activity with a hands on approach to support children's language development, focusing on transferability of strategies to a child's natural environment. A brief observation and/or assessment by BEST and/or Tri-Counties determines eligibility into the program. Preschool speech therapists, preschool instructional assistants provide the services. This program consists of multiple 6 week series, 45 minute program scheduled twice per week for small groups of parent/child dyads.</p>				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	12 series, 6 weeks each	72 Children 72 Parents	12	1,728
FY 2017-18	12 series, 6 weeks each	72 Children 72 Parents	12	1,728
FY 2018-19	12 series, 6 weeks each	72 Children 72 Parents	12	1,728

Program Summary				
<p>(5) Early Learning for PACT Provide supports to strengthen bonds between parents and their children and the responsiveness to toddler's needs by increasing knowledge and understanding of the development of young children. Aprendiendo con Mama y Papa is a series of PACT classes oriented around activities which encourage parents to interact with and stimulate their child's social, emotional, physical, cognitive and sensory development. Workshops will be culturally relevant to the Mixteco population and will focus on easily reproduced activities at home, and will include singing, dancing, counting games, manipulative, art, nutrition, book-sharing. <i>Subcontracted to Mixteco Indigena Community Organizing Project (MICOP).</i></p>				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	7 series, 6 weeks each	56 Children 42 Parents	6	588
FY 2017-18	7 series, 6 weeks each	56 Children 42 Parents	6	588
FY 2018-19	7 series, 6 weeks each	56 Children 42 Parents	6	588

Program Summary				
<p>(6) Early Learning for PACT Provide child development and nurturing support for parents of <i>infants to 2 year olds</i>. Play and learn workshops are designed to improve parent's understanding of basic child development, healthy parent/child interactions, and responsiveness to babies' needs. My Parents & Me / Mis Padres y Yo sample topics include; Infant massage, Essential touch, Nurturing home environments (for optimal learning), Parent/child communication, Safety at Home, Basic Child Development. Two cohorts of parent/child dyads; (1) infants to 1 year olds, (2) 1 year olds to 2 year olds. Various community agencies and Oxnard School District sites host the Mis Padres y Yo series in order to recruit participants from a wide range of Oxnard neighborhoods. Classes are offered during weekday morning and afternoons as well as some early evenings and Saturdays to accommodate schedules of working parents. <i>Subcontracted to El Centrito Family Learning Centers.</i></p>				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	8 series, 8 weeks each	53 Children 53 Parents	8	848
FY 2017-18	8 series, 8 weeks each	53 Children 53 Parents	8	848
FY 2018-19	8 series, 8 weeks each	53 Children 53 Parents	8	848

Program Summary				
(7) Early Learning for PACT				
Parent & Child Together (PACT) promotes positive parent/child relationships, supports social and language rich environments. Key strands embedded throughout the sessions provide parents with an opportunity to build skills and learning around Positive Adult/Child Interactions, Child Development, Brain Development, Early Literacy, Healthy Life Choices. This activity targets parents and children 0-3 years old. Each session provides hands on experiences for parents and their children which can be easily replicated and reinforced at home.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	24 series, 6 weeks each	120 Children 120 Parents	6	1,080
FY 2017-18	24 series, 6 weeks each	120 Children 120 Parents	6	1,080
FY 2018-19	24 series, 6 weeks each	120 Children 120 Parents	6	1,080

Program Summary				
(8) Family/caregiver Literacy Program Story Time –This activity targets parents and children 0-4 years old and provides parents an opportunity to build skills and learning around Early Literacy, Positive Adult/Child Interactions and Child Development Each session provides hands on experiences for parents and their children which can be easily replicated and reinforced at home.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	5 series, monthly class at 5 sites.	75 Children 75 Parents	7	1,050
FY 2017-18	5 series, monthly class at 5 sites.	75 Children 75 Parents	7	1,050
FY 2018-19	5 series, monthly class at 5 sites.	75 Children 75 Parents	7	1,050

Program Summary				
(9) Service Coordination/Case Management				
Provide Service Coordination/Case Management to health, dental, vision, mental health, and other social services accessed through Family Resource Centers (FRCs) and community agencies. Case managers assist parents in developing individual long-term and short-term goals. Staff facilitates a multi-disciplinary team model that serves as the basis for service coordination and the integration of services provided by health and mental health professionals, early learning providers, and other community resources. Program staff will assist parents in the coordination of monthly Parent Advisory meetings at each FRC. Families needing health insurance enrollment assistance will be referred to VCPH for follow up.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	N/A	250 Parents	8	2,000
FY 2017-18	N/A	250 Parents	8	2,000
FY 2018-19	N/A	250 Parents	8	2,000

Program Summary				
(10) Developmental Screening – Parent Navigation				
Provide parent navigation using a multi-disciplinary team model that serves as the basis for service coordination and the integration of services provided by health and mental health professionals, early learning providers, and other community resources.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	N/A	100 Parents	4	400
FY 2017-18	N/A	100 Parents	4	400
FY 2018-19	N/A	100 Parents	4	400

Program Summary				
(11) Developmental Screening – ASQ				
Oxnard NfL Family Liaisons will provide workshops to guide parents in administering the ASQ-3 for children in preschool. Results of the ASQ will be scored and communicated to parents, with appropriate follow-up, interventions and referrals to collaborating agencies.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	N/A	200 Parents	2	400
FY 2017-18	N/A	200 Parents	2	400
FY 2018-19	N/A	200 Parents	2	400

Program Summary				
(12) Service Coordination/Case Management				
Provide Case Management services and interpretation as needed for medical, dental, vision, mental health, and other social services accessed through Family Resource Centers (FRCs) and community agencies specifically for Mixteco families. Outreach will be performed to promote linkage to social services, early literacy, and school readiness services. Staff will maintain case management model as the basis for coordinating strategic services for at-risk families. Promotoras will participate as members of the multi-disciplinary team for the delivery of intensive interventions for the target population. Staff will be located at Harrington and Chavez FRCs. <i>Subcontracted to MICOP.</i>				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	N/A	300 Parents	8	2,400
FY 2017-18	N/A	300 Parents	8	2,400
FY 2018-19	N/A	300 Parents	8	2,400

Program Summary				
(13) Parenting Education: Triple P Level 2				
Provide brief information sessions/parent education classes for groups of parents who are interested in learning about children's behavior. Seminars are used to promote awareness of Triple P and as informative brief information sessions for any parent. The seminar series includes specific seminars on the following topics: The Power of Positive Parenting; Raising Confident, Competent Children; Raising Resilient Children. Provide 5 series of 3, 90 minute classes.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	5 series, 3 weeks each	25 Parents	3	75
FY 2017-18	5 series, 3 weeks each	25 Parents	3	75
FY 2018-19	5 series, 3 weeks each	25 Parents	3	75

Program Summary				
(14) Parenting Education: Triple P Level 3				
Triple P Level 3 interventions incorporate brief behavioral consultation as an early detection and brief intervention approach to managing identified behavior problems.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	N/A	25 Parents	3	75
FY 2017-18	N/A	25 Parents	3	75
FY 2018-19	N/A	25 Parents	3	75

Program Summary				
(15) Parent Education: General				
Provide Parent Education programs focusing on child development; parent skills and children's health. Topics are determined by both the NfL and parents, based on surveys and/or assessments of what will best help parents of young children <i>Provided in collaboration with outside agencies and organizations.</i>				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	10 workshops	50 Parents	10	500
FY 2017-18	10 workshops	50 Parents	10	500
FY 2018-19	10 workshops	50 Parents	10	500

Program Summary				
(16) Parent Education: General				
Provide Parent Education/Parent Advisory programs focusing on child development; parent skills and children's health. Topics are determined by both the NfL and parents, based on surveys and/or assessments of what will best help parents of young children; Nutrition, topics have included children and TV/media; getting children ready for school; and how to play with your children.				
Fiscal Year	Milestone	Projected number of participants	Projected number of contacts per participant	Projected number of service contacts
FY 2016-17	10 workshops	50 Parents	8	400
FY 2017-18	10 workshops	50 Parents	8	400
FY 2018-19	10 workshops	50 Parents	8	400

Standard Operational Provisions:

1. The NfL will establish and maintain a governance board, including a minimum of 2 parent members, which will be the decision-making body for the NfL. The NfL governance board will establish bylaws that have been approved by the First 5 Commission before taking effect.
2. Maintain a multidisciplinary team approach to coordinating services, including but not limited to: NfL staff, PHN, health educator, mental health professional, social worker, special education staff and other community service providers as appropriate and available.
3. Incorporate the F5VC Commission approved Nutrition and Physical Activity Standards into program implementation practices.
4. Incorporate the Strengthening Families/5 Protective Factors framework into programming for family support services.
5. Continue collaboration with Triple P Program through staff training, delivery of Level 2 and 3 services, and referral for Level 4 and 5 services.
6. Identify family needs and provide referral/follow-up on: health insurance, medical/dental home and utilization, developmental screenings, preschool.
7. Continue to identify and outreach to underserved populations, e.g. reaching families prenatally, culturally and linguistically isolated, etc.
8. Implement developmental screening, referral, and follow-up in coordination with Ventura County Public Health or through trained staff.
9. Actively seek opportunities to convert First 5 funded preschool spaces to State Preschool funding whenever possible.
10. Implement a sliding parent-fee schedule for preschool service.
11. Identify opportunities to work with school districts on assigning SSID at PreK entry for all preschool students within the area.

Program Specific Operational Provisions:

1. The Parent Advisory groups will meet monthly at each Family Resource Center (FRC) to assess the needs of each community and provide information, programming and implementation input, dialogue and make recommendations to the Oxnard NfL Committee as to services provided through the Oxnard NfL and FRCs. Parent leadership development and empowerment support will further cultivate parent's comfort levels with formal and informal committee settings and enhance opportunities for parents to express views regarding the work of the NfL.
2. The NfL will provide community resource and referral, linking parents to medical, dental, vision, mental health and other social services and community agencies, with an annual target of 3,000 parents served.
3. Submit a proposed plan and budget by August 30, 2016 for expanded NfL services that will be provided through F5VC funding made available by leveraging state preschool dollars.

OXNARD SCHOOL DISTRICT
OXNARD NEIGHBORHOOD FOR LEARNING
July 1, 2016 to June 30, 2019

BUDGET

FY 2016-17 (July 1, 2016 - June 30, 2017):

	COMMISSION FUNDS	MATCHING FUNDS*		TOTAL AMOUNT
		Cash Source(s)	In-Kind Support	
I. PERSONNEL SERVICES	727,589	16,000		743,589
II. OPERATING EXPENSES	26,990		400,000	426,990
III. OTHER EXPENSES				
Subcontractors:				
Marina West Head Start Preschool - CDR		81,485		81,485
Sierra Linda NfL Preschool - CDR		184,699		184,699
Harrington Preschool - Continuing Development, Inc.	206,236	103,118		309,354
Infant/Toddler (PACT) - El Centrito	17,500		1,747	19,247
Infant/Toddler (PACT) - MICOP	15,291		1,529	16,820
Case Management of Mixtec Families - MICOP	89,698		8,489	98,187
Other Expenses:				
TBD	346,944			
IV. INDIRECT	37,607			37,607
TOTAL BUDGET	1,467,855	385,302	411,766	1,917,978

FY 2017-18 (July 1, 2017 - June 30, 2018):

	COMMISSION FUNDS	MATCHING FUNDS*		TOTAL AMOUNT
		Cash Source(s)	In-Kind Support	
I. PERSONNEL SERVICES	727,589	16,000		743,589
II. OPERATING EXPENSES	26,990		400,000	426,990
III. OTHER EXPENSES				
Subcontractors:				
Marina West Head Start Preschool - CDR		81,485		81,485
Sierra Linda NfL Preschool - CDR		184,699		184,699
Harrington Preschool - Continuing Development, Inc.	206,236	103,118		309,354
Infant/Toddler (PACT) - El Centrito	17,500		1,747	19,247
Infant/Toddler (PACT) - MICOP	15,291		1,529	16,820
Case Management of Mixtec Families - MICOP	89,698		8,489	98,187
Other Expenses:				
TBD	346,944			
IV. INDIRECT	37,607			37,607
TOTAL BUDGET	1,467,855	385,302	411,766	1,917,978

*Minimum match percent is 10%.

OXNARD SCHOOL DISTRICT
OXNARD NEIGHBORHOOD FOR LEARNING
July 1, 2016 to June 30, 2019

BUDGET

FY 2018-19 (July 1, 2018 - June 30, 2019):

	COMMISSION FUNDS	MATCHING FUNDS*		TOTAL AMOUNT
		Cash Source(s)	In-Kind Support	
I. PERSONNEL SERVICES	727,589	16,000		743,589
II. OPERATING EXPENSES	26,990		400,000	426,990
III. OTHER EXPENSES				
Subcontractors:				
Marina West Head Start Preschool - CDR		81,485		81,485
Sierra Linda NfL Preschool - CDR		184,699		184,699
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Case Management of Mixtec Families - MICOP	89,698		8,489	98,187
Other Expenses:				
TBD	346,944			
IV. INDIRECT	37,607			37,607
TOTAL BUDGET	1,467,855	385,302	411,766	1,917,978

OXNARD SCHOOL DISTRICT
OXNARD NEIGHBORHOOD FOR LEARNING

Contract Term: July 1, 2016 through June 30, 2019

PAYMENT METHOD

CONTRACTOR shall be paid in accordance with the payment method as outlined below, for services rendered, provided that CONTRACTOR is not in default under any provisions of this Agreement.

1. CONTRACTOR shall be paid in advance, in monthly installments, provided that CONTRACTOR is not in default under any provisions of this agreement as follows:
 - 1.a. \$122,321.00 for the period of July 1, 2016 through June 30, 2019.
2. Advance payment will be disbursed on or about the first day of each month for the term of the contract. The last installment or remaining balance due for each funding period will be released within 30 days upon receipt of a complete and accurate Year-end Progress and Expenditure Report.
3. Payments for the contract term of July 1, 2016 through June 30, 2019 shall not exceed \$4,403,565.00 in accordance with Exhibit C and the services described in Exhibit B.
4. Payments shall be based on the terms of the Agreement. Allowable expenditures shall be based on actual costs incurred in accordance with Exhibit C for services rendered. CONTRACTOR will be paid actual costs only, even if the costs estimated in CONTRACTOR's proposal; budget; or this Agreement estimated a different amount, with adequate supporting documentation for services rendered.
5. At its sole discretion, COMMISSION may increase, decrease, or completely eliminate advance payments based upon COMMISSION's assessment of CONTRACTOR's performance, the activity level of the program, the need for advance payments, and other factors COMMISSION deems appropriate.
6. COMMISSION may request CONTRACTOR to submit a monthly report of expenditures during the final months of the contract period, if it appears that the CONTRACTOR may not utilize the full contract amount.
7. If at the end of each funding period as set forth above in paragraph 1, CONTRACTOR has not utilized funds advanced, CONTRACTOR shall return that amount to COMMISSION within forty-five (45) days of the close of the funding period.

BOARD AGENDA ITEM

Name of Contributor(s): Dr. Cesar Morales/Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT **X**

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

**Ratification of Agreement/MOU #16-90, Ventura County Office of Education
(Morales/Freeman)**

The Agreement/MOU with Ventura County Office of Education and CORE Districts allows Oxnard School District to provide data elements to CORE Districts. CORE Districts compiles and analyzes the data provided and issues studies and reports benchmarking the performance of Oxnard School District with other participating districts. This comparison allows for analysis of current performance, historic performance and trends over time, subgroup performance for all of the major subgroups (e.g., English Learners, racial/ethnic subgroups, students with disabilities), including metrics, i.e. academic achievement, academic growth, and high school readiness.

Term of Agreement/MOU: June 30, 2016 through June 20, 2020

FISCAL IMPACT:

\$15,821.77 per year for a 4 year total of \$63,287.08 – General Fund

RECOMMENDATION:

It is the recommendation of the Superintendent, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement/MOU #16-90 with Ventura County Office of Education.

ADDITIONAL MATERIAL(S):

Attached: Agreement/MOU #16-90, Ventura County Office of Education (11 Pages)

**MEMORANDUM OF
UNDERSTANDING**
between the
**OXNARD SCHOOL
DISTRICT**
and the
**VENTURA COUNTY OFFICE OF
EDUCATION**
regarding
DATA ANALYSIS FROM CORE DISTRICTS

This **Memorandum of Understanding** ("MOU ") is entered into this 17 day of June, 2016 by and between the VENTURA COUNTY OFFICE OF EDUCATION ("VCOE"), and the OXNARD SCHOOL DISTRICT ("LEA" and collectively, "Parties").

WHEREAS, VCOE and the LEA are entering into this MOU in order to facilitate mutual sharing of data and integration between data management systems, as appropriate to improve efficiencies and reduce costs for both agencies; and

WHEREAS, the LEA seeks to use certain services provided by CORE Districts, a California based non-profit organization that collects and analyzes certain categories of student data to help describe and improve student performance, pursuant to a "Scheduled Services Agreement"; and

WHEREAS, the purpose of this MOU is to set forth the rights and responsibilities of VCOE and LEA with respect to the sharing between the Parties of data collected or retained by the LEA and/or by VCOE.

NOW THEREFORE, in consideration of the terms and conditions hereof, including the recitals, the Parties agree as follows:

1. Scope of MOU. VCOE shall provide services designed to assist the LEA with certain requirements and mandates for managing or reporting on data collected by the LEA, potentially including the integration of data between disparate systems (collectively, "Data"). The LEA may periodically request assistance from VCOE in analyzing, reporting on or comparing its data to other LEAs in the county or state. LEA additionally may periodically wish to obtain additional services from VCOE for other uses or analysis of its own data. This MOU may be supplemented by amendments or other attachments that will reflect subsequent undertakings or agreements by the VCOE and the LEA.
2. Term of MOU. The term of this MOU shall commence on June 30, 2016 and end on June 20, 2020, unless otherwise terminated in accordance with the terms of this MOU.
3. Specific Agreement and Rate. Unless expressly agreed in writing between the Parties with respect to any class or classes of data, the terms and conditions of this MOU and attachments hereto govern all occasions on which data sharing occurs between the VCOE and the LEA.

4. VCOE Responsibilities. VCOE will provide any services it delivers in a timely and professional manner. VCOE will assist with automation of any processes required for the exchange of Data between the agencies to the extent possible. Further, VCOE will ensure any systems it develops with such Data to serve the needs of LEA or other public agencies will have appropriate levels of security, (as further detailed in paragraph 13, below), and to ensure that Data can only be viewed or accessed by Parties legally allowed to do so, and as agreed upon by LEA.
5. Fee for Services. LEA shall pay a fee of \$15,821.77, each year, for the term of this MOU, for CORE District services. LEA shall not be charged an additional fee by VCOE for the administration of services contemplated by this MOU. After the completion of one year the parties shall, at the request of VCOE, negotiate in good faith for the establishment of a fee if VCOE reasonably determines that the administration of this MOU involves substantial and unanticipated costs and burdens.
6. LEA Responsibilities.
 - (a) LEA shall provide system linkages and necessary data or data extracts from the LEA's student information or other systems in order for the VCOE to provide services on an agreed upon or pre-defined written schedule between the Parties. (This writing requirement may be satisfied by an email) Data required by any such schedule between the Parties shall be deemed incorporated herein and made a part hereof upon such mutual agreement. Data extracts will be provided electronically by the LEA to VCOE, and the LEA will be responsible for integrating LEA's Data into VCOE's data repositories as needed to perform the required tasks for itself or LEA.
 - (b) The LEA shall designate those individuals who can: (1) Transmit data to VCOE; (2) Request Release of data to the LEA or to third parties; or (3) Request extracts or data analysis to the LEA's data. The Data provided by the LEA shall include data relevant to the purpose of this MOU or specific system requirements. In the event that the LEA requests VCOE to perform data extracts to populate an LEA contracted third party data system with student or staff data, VCOE shall make no warranty as to the compliance with of that third party data system with any or all federal and state legislation regarding data privacy.
7. Applicable Law. The sharing of Data under this MOU will from time to time include the collection and maintenance by the VCOE of educational records that contain personally identifiable information on students of the LEA. The VCOE is bound by the same regulations and laws for access and management of this Data, and will conform to all legal requirements. LEA agree that the disclosure of information to VCOE under this MOU complies with the requirements of Education Code sections 49076 and 49076.5, as amended by AB 733 and AB 1584., the Family Educational Rights and Privacy Act ("FERPA") (20 U.S.C. § 1232g; 34 CFR Part 99, as amended), and Student Online Personal Information Protection Act ("SOPIPA") (California Business and Professions Code section 22584), and other state and federal laws and regulations regarding educational or health records (including the Health Information Portability and Privacy Act of 1996 ("HIPAA") governing data privacy and confidentiality, and further agree to adhere to the requirements of such laws and regulations in carrying out their responsibilities under this MOU.

Both Parties understand that certain federal and state programs and laws, including the free and reduced lunch program and laws governing the provision of special education services, have additional legal requirements for data security, and both Parties agree to maintain full compliance with such

requirements. Without limitation to the foregoing, VCOE and LEA additionally agree that aggregated (non-individually identifiable) data may be reported upon or shared as allowable by law.

8. Ownership of Data. The VCOE and the LEA agree that the LEA will continue to maintain ownership of its source data. VCOE agrees that it will not alter LEA's source data, and is not responsible for any errors therein. VCOE shall not be responsible for the type or quality of the data provided by the LEA, and VCOE makes no warranty as to the data itself. The LEA understands that though VCOE may notify it of issues it discovers with the source data, the LEA is responsible for any corrections required to its own data. LEA acknowledges that accurate reports rely upon accurate source data being maintained by LEA. Each party owns or controls its data systems and the work product generated by such systems.
9. Prohibited Use of Data. Except as otherwise permitted by the terms of this MOU, VCOE shall not use the data supplied to it in an unauthorized manner. Specifically, VCOE shall not sell or release student data, nor enable or permit third Parties to engage in targeted advertising to students or to build student profiles unrelated to the purposes contemplated by this MOU.
10. Administration of Data Systems. If the LEA desires to contract with VCOE for certain administrative services with respect to the LEA's data systems, which may include collection, extraction or backup of data on behalf of the LEA, a list of agreed upon administrative services will be defined in a schedule to be incorporated herein as additional Exhibits to this MOU, which will govern the terms of any specific services provided.
11. Student and Parent Access to Data. VCOE shall work with LEA to provide a means by which its employees, when so authorized by the LEA, can search and export Student Data through reasonable procedures such that the LEA can respond to a parent, legal guardian, or eligible student who seeks to review personally identifiable information on the pupil's records of correct erroneous information. The foregoing notwithstanding, VCOE shall cooperate with LEA to help insure that this record correction will be consistent with District policies regarding record correction. VCOE shall additionally provide procedures for the transfer of pupil-generated content to a personal account.
12. Third Party Vendors. VCOE may not distribute Student Data to any third party without the LEA's written consent or as permitted by this MOU, unless required by law. VCOE shall ensure that approved subcontractors adhere to all of the provisions of this MOU. VCOE will help insure that any subcontractor or sub-processor that it engages to process store or access Student Data has adequate technical security and organizational measure in place to keep Student Data secure and to comply with the terms of this MOU.
13. Data Security. Both Parties agree to maintain appropriate security protocols in the transfer or transmission of any data, including ensuring that data may only be viewed or accessed by Parties legally allowed to do so. VCOE shall maintain all data obtained or generated pursuant to the MOU in a secure computer environment and not copy, reproduce or transmit data obtained pursuant to this MOU, except as necessary to fulfill the purpose of data requests by the LEA. VCOE shall provide periodic security training to those of its employees who operate or have access to the system VCOE shall provide the LEA with contact information for the person at VCOE who the LEA may contact if the LEA has security concerns or questions. When the service is accessed using a supported web browser, Secure Pocket Layer ("SSL") or equivalent technology protects information, using both server authentication and data encryption to help

ensure that data are safe secure only to authorized users. VCOE shall host content pursuant to the MOU in an environment using a firewall. Where applicable, VCOE will require unique account identifiers, user names and passwords that must be entered each time a client or user signs in.

14. Data Breach Notification. Upon becoming aware of any unlawful or unauthorized access to Student Data stored on Equipment used by VCOE or in facilities used by VCOE, VCOE will take the following measures:
 - 14.1 Promptly notify the LEA of the suspected or actual incident:
 - 14.2 Promptly investigate the incident and provide the District with detailed information regarding the incident, including the identity of the affected users.
 - 14.3 Assist the LEA in notifying the affected users, affected persons legal guardians of commercially reasonable steps to mitigate the effects and to minimize any damages resulting from the incident
15. Outside Agencies. Both LEA and VCOE have periodic need to share student data, as legally allowed, with public agencies (including the California Department of Education) needing access to such data to provide services to students. VCOE and the LEA understand that the sharing of data for use in such systems will greatly streamline the process of getting important services to students. Education Code sections 49076 and 49076.5, as amended, provide specific legal conditions under which data may be accessed by or shared with public agencies. VCOE agrees that no data will be made accessible to any such agency for any purpose other than those limited to the data required and relevant to the program's services, and only under conditions allowed by law.
16. Independent Contractors. Both Parties may engage the services of outside professionals in the course of administration, development or technical support of data systems. Any such professionals will be bound at all times by the same confidentiality and security requirements which are applicable to any data within the Parties' systems, and by state and federal law governing such access.
17. Indemnification/Liability. The VCOE and LEA agree to mutually indemnify against claims against their respective agencies as a result of any or all actions, claims, damages and losses, including attorney's fees that may arise out of or in any way result from the negligent or intentional acts, errors or omissions of the other party. The Parties further agree that each shall not be held liable for any special, consequential, indirect or incidental damages incurred as a result of this agreement. VCOE shall be held harmless for any claims or lawsuits arising out of (1) the transfer of data from LEA to VCOE pursuant to the terms of the Agreement for Scheduled Services; (2) the release to CORE districts of data pursuant to the terms of the Agreement for Scheduled Services.
18. Severability. If any provision of this MOU is determined by a court to be invalid, unenforceable or otherwise ineffective, that provision shall be severed from the rest of this MOU, and the remaining provisions shall remain in effect and enforceable.
19. Modification of the MOU. This MOU may be periodically or annually updated to incorporate changes if required upon mutual agreement of the Parties. LEA understands that this agreement is part of an effort to standardize data sharing and management between VCOE and all districts it serves,

and as such, every effort will be made to maintain a common agreement across all agencies. Notwithstanding the foregoing, this CORE Districts MOU shall terminate four (4) years after the effective date above.

20. Termination and Disposition of Data. Either Party may terminate this MOU upon ninety (90) days' written notice. VCOE certifies that Student Data shall not be retained or available to VCOE upon expiration of the term of this VCOE. VCOE shall work with LEA for the orderly transfer and disposition of Student Data. VCOE shall also destroy or return to the LEA all Student Data obtained, pursuant to this MOU when such Student Data are no longer required for the MOU, or within a reasonable time. VCOE may retain a specific pupil's Data in the event that the pupil chooses to establish or maintain an account with the VCOE for the purpose of storing pupil-generated content, either by retaining possession and control of their own pupil-generated content, or by transferring pupil-generated content to a personal account.
21. Execution of MOU. In order for this MOU to be effective, the LEA must sign below and additionally sign the "Form of Joinder Agreement" and attached hereto as Exhibit "C". Signature to the "Form of Joinder Agreement" will mean that the LEA agrees to be bound by the "Agreement for Confidential Data Exchange between School Districts and Core Districts." This Agreement for Confidential Data Exchange can be found as Exhibit "B" to the "Agreement for Scheduled Services", a copy of which has been provided to the LEA.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties agree to this Memorandum of Understanding to be executed by their duly authorized officers in the County of Ventura, State of California.

VENTURA COUNTY OFFICE OF EDUCATION

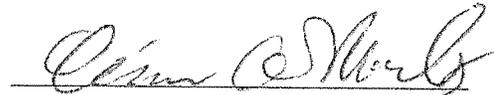
By: 

Name: Stan Mantooth

Title: Ventura County Superintendent of Schools

Dated: June ~~17~~ 2016

OXNARD SCHOOL DISTRICT

By: 

Name: Dr. Cesar Morales

Title: Superintendent

Dated: June ~~17~~ 2016

SCHEDULE OF EXHIBITS

Scope of Work.....Exhibit A

Responsibilities.....Exhibit B

Form of Joinder Agreement.....Exhibit C

o

EXHIBIT "A" SCOPE OF WORK

Introduction: VCOE has entered into an Agreement for Scheduled Services ("Agreement") with Core Data Collaborative ("Core Districts"), whereby VCOE and participating education agencies provide specific data elements to CORE Districts. CORE Districts and its partners then compiles and analyze the data provided and issues studies and reports benchmarking the performance of the participating district against the performance of other participating districts. Some of the services and benefits of the CORE District program are set forth below in this Exhibit "A".

VCOE has two roles under the Agreement. It is a directly participating member that submits data and receives analyses of student performance for its own VCOE-run schools and programs. Additionally VCOE serves as an assistive function for participating school district, assisting in the administration of the Core District program, including the collection of fee and assembling Core District data submissions into one packet of information, that will then be transmitted by VCOE to CORE Districts. Participating school districts have other duties in the Agreement (at Exhibit "B") which are incorporate herein and set forth again in the Exhibit "B" to this MOU, for the ease and convenience of the participating District.

- **Annual Multi-Metric School and LEA Data Dashboards with Performance Benchmarked against Peers across California:** A comprehensive, multi-metric dashboard of results at the school and LEA levels, including the follow results for each indicator, will be provided each school year, including –
 - Current performance
 - Historic performance and trends over time, where data are available
 - Index level, where available (on a scale from 1 to 10 based upon baseline performance across the CORE Districts)
 - Comparison with the LEA results (for school level reports)
 - Comparison with the Partnering Education Level
 - Comparison with the CORE Data Collaborative Network
 - Subgroup performance for all of the major subgroups (e.g., English Learners, Racial/Ethnic Subgroups, Students with Disabilities, Socio-Economically Disadvantaged Youth, Foster Youth, Homeless Youth) where data are available
- **Included metrics:** Academic Achievement, Academic Growth, High School Readiness, Graduation, Chronic Absence, Suspension Rates, English Learner Re-Designation Rates, Special Education Disproportionality
- **Access to additional metrics as they become available:** The data collaborative may begin to produce additional metrics (e.g., a college readiness indicator); if the education provides the underlying ingredients for such data, results will be provided back to the education agency at no additional charge
- **Optional metrics** (if collected and provided to CORE Districts): Social Emotional Skills, Student/Staff/Family Climate Surveys based upon the CORE District surveys

Dynamic Reporting and Opportunities for Deeper Analysis using the EdVantage platform: Based upon the users and user rights provided by the client, educators will have access to view and analyze reports

and data in VF's EdVantage platform (e.g., drilling down, filtering, extracting data and graphs).

Strategic Analytics by Education Analytics: In partnership with Education Analytics and in consultation with participating education agencies, CORE will conduct strategic analytics to explore patterns, identify trends, develop additional indicators, and identify outlier schools that can potentially serve as exemplars. Findings will be shared with all members of the CORE Data Collaborative.

Participation in the CORE – Policy Analysis for California Education (PACE) Research Collaborative: Participating education agencies will become part of the CORE-PACE research collaborative with opportunities to engage in and learn from research on the quantitative data in the CORE data system, and qualitative “deep dive” studies into policy and practice. Policy Analysis for California Education (PACE) is an independent, non-partisan research center based at Stanford University, in partnership with the University of Southern California and the University of California – Davis. Founded in 1983, PACE seeks to define and sustain a long-term strategy for comprehensive policy reform and continuous improvement in performance at all levels of California’s education system, from early childhood to postsecondary education and training. PACE bridges the gap between research and policy, working with scholars from California’s leading universities and with state and local policymakers to increase the impact of academic research on educational policy in California. PACE works with a network of approximately 50 policy scholars from all of the leading research universities in California, both public and private.

Twice Annual Professional Learning Sessions for Teams of Up to Five People: CORE Districts will host two in person convenings each year (one in the Fall and one in the Spring) for up to five people from each LEA. Each convening will be a full day. LEA will be responsible for all travel costs. CORE Districts will provide the venue, meals during the day, and general session facilitation.

Additional Professional/Peer Learning Opportunities: CORE Districts will offer additional professional learning opportunities, such as webinars. Such opportunities will be made available to participants in the CORE Data Collaborative.

EXHIBIT "B"
RESPONSIBILITIES

Each district participating in the Ventura County Office of Education's partnership with the CORE Data Collaborative will be responsible for the following:

- **Data use agreement:** Participating LEAs agree to the CORE Data Use Agreement (which is attached as Exhibit "B" to the Agreement) and will sign a Joinder Agreement to the CORE Data Use Agreement (the form of which is attached hereto as Exhibit C), which will permit the secure sharing of student level data with CORE Districts and their research, analytical and reporting partners.
- **Data submission:** Participating LEAs will annually submit data (referenced in Exhibit "C" to the Agreement) according to a prescribed set of parameters and formats to be provided to the Ventura County Office of Education. As needed, districts will clean data iteratively with VCOE based upon issues identified during the data submission and validation process.
- **Personnel for data and user management:** At minimum, each participating LEA will identify an organizational leader to serve as point for this partnership (e.g., the top research/data person in the LEA), a contact for data submission (e.g., a data analyst at the LEA level) and a contact for submission/management of the LEA's approved users of the data and reports (e.g., an individual from IT with knowledge of the LEA's users and permission rules).
- **Participation in professional learning sessions:** Participation in CORE's in person convenings is an important part of the foundation and philosophy of CORE Districts; namely, that we learn and improve best through collaboration, which is why we have made these twice annual convenings a component of the CORE Data Collaborative.

Fee Schedule

The LEA shall pay VCOE \$15,821.77 in consideration for services pursuant to this Agreement.

Any invoices provided by VCOE to LEA shall be payable by LEA within thirty (30) days of receipt thereof.

Attachment C

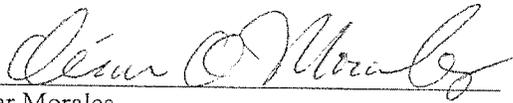
Form of Joinder Agreement

This Joinder Agreement (hereinafter referred to as "Joinder") is effective as of June ~~17~~⁷, 2016, by and among the undersigned Oxnard School District (hereinafter referred to as ("District), whose address is listed on the signature page hereto, and the parties to that certain Data Use and Confidentiality Agreement dated June ~~17~~⁷, 2016 ("the Data Use Agreement")

District hereby agrees that upon execution of this Joinder, District shall be bound by all of the terms and conditions of the Data Use Agreement and shall be deemed a party to such Data Use Agreement in all respects.

This Joinder, together with the Data Use Agreement, represents the entire agreement and understanding between the parties with respect to its subject matter. The Joinder, together with the Data Use Agreement, supersedes all prior or contemporaneous discussions, representations, or agreement, whether written or oral, of the parties regarding this subject matter.

Oxnard School District

Signature: 

Name: Dr. Cesar Morales

Title: Superintendent

Address: Oxnard School District

1051 South A Street

Oxnard, CA 93030

Phone: (805) 385-1501

Email: drcmorales@oxnardsd.org

BOARD AGENDA ITEM

Name of Contributor(s): Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Ratification of Agreement #16-94, Angeles Small (Freeman)

Consultant provided translation services for the EL Master Plan.

FISCAL IMPACT:

\$3,900.00 – Title 1

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement #16-94 with Angeles Small.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-94, Angeles Small (13 Pages)
Proposal (2 Pages)

OXNARD SCHOOL DISTRICT

Agreement #16-94

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Angeles Small (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from August 25, 2016 through June 30, 2017 (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Three Thousand Nine Hundred Dollars (\$3,900.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant’s performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a “designated employee” must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a “designated employee”.

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a “designate employee” and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Robin Freeman
Phone: 805.385.1501, x2032
Fax: 805.483.7426

To Consultant: Angeles Small
761 Aster Street, #162
Oxnard, CA 93036
Phone: (805) 561.6483
Fax:

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **ROBIN FREEMAN** shall be in charge of administering this Agreement on behalf of the District. The Administrator has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

ANGELES SMALL:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-94

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-94

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

Provide translation services for the EL Master Plan

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

N/A

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A. N/A	
B. N/A	
C. N/A	
D. N/A	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- See attached list.

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- See attached list.

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-94

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-94

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

*Per attached Proposal – Not to Exceed \$3,900.00

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ N/A per hour without written authorization from the District Superintendent or his designee.

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$3,900.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-94

INSURANCE

~~I. Insurance Requirements. Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:~~

~~A. Minimum Scope of Insurance. Coverage shall be at least as broad as:~~

~~(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.~~

~~(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).~~

~~(3) Insurance coverage should include:~~

- ~~1. owned, non-owned and hired vehicles;~~
- ~~2. blanket contractual;~~
- ~~3. broad form property damage;~~
- ~~4. products/completed operations; and~~
- ~~5. personal injury.~~

~~(4) Workers' Compensation insurance as required by the laws of the State of California.~~

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

~~(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:~~

~~Accountants, Attorneys, Education Consultants, \$1,000,000~~
~~Nurses, Therapists~~

~~Architects \$1,000,000 or \$2,000,000~~

~~Physicians and Medical Corporations \$5,000,000~~

~~**Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination**~~

~~II. Other Provisions. Insurance policies required by this Agreement shall contain the following provisions:~~

Not Project Related

Project #

~~A. All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District~~

~~B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.~~

~~(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, and Abuse/Molestation. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.~~

~~(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non contributory with Consultant's insurance.~~

~~(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.~~

~~(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.~~

~~III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.~~

~~A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.~~

~~B. Any deductibles or self insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.~~

~~C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.~~

- Not Project Related
- Project #16-94

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-94

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **ANGELES SMALL**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____
Lisa A. Franz
Director, Purchasing

July, 27, 2016

Robin I. Freeman
Assistant Superintendent
Educational Services
Oxnard School District
1501 South A Street
Oxnard, CA 93030

Dear Robin,

First, I would like to thank you for the opportunity to submit the following proposal for translation services to the Oxnard School District. As I mentioned to you before, since 2004 I have provided translation services for a variety of clients in Ventura and Santa Barbara, such as First5, McCune Foundation, LoaTree, and the Social Justice Fund, among other private companies.

I completed a review of the Oxnard School District English Learner Master Plan 2016 and I will be happy to provide the following services:

- Translation from English to Spanish, 10 chapters of the Master Plan (approximately 42,000 words)
- Support to improve the presentation design for English Material
- Support to improve the presentation design for Spanish Material

The total fee for this project is \$3,900 due upon receipt of my invoice for completion of services.

Attached you will find a referral list of contact names from people who have used my translation services in the past. Also I included a list of members from my Advisory Committee, in case you need more information about the people reviewing all final translations.

If you have any questions, please do not hesitate to contact me by phone to 805-561-6483 or by e-mail: angeles.small.a@gmail.com

Sincerely,

Angeles Small

Angeles Small
angeles.small@gmail.com
805-561-6483

BIOGRAPHY

Angeles Small has a degree in Journalism and Mass Communication from the Universidad Nacional Autonoma de Mexico. She holds a Master Degree in Business Administration by the Instituto Tecnologico de Monterrey. She has over 20 years of experience as a news reporter for radio stations in Mexico, Argentina and France. After moving to California in 2004, Angeles has served as Executive Director for nonprofits; Future Leaders of America and the Social Justice Fund with the Ventura County Community Foundation. Recently, Angeles joined the team for the Latino Outreach Program “Logrando Bienestar” with the Ventura County Behavioral Health.7

ADVISORY COMMITTEE

JOSE GARCIA- President of the Board of Directors for the California Healthcare Interpreting Association (CHIA) since 2007. Certified Interpreter by CHIA.

LAURA HIROS – Assistant Manager of Mary Kay U.S. Spanish Communications. Film Editor for Diario La Estrella (Dallas). Writer for Nexos Magazine.

IVAN CARRILLO – Integration Manager for Telemundo. From 2000-2014 Digital Publisher for Univision.

REFERENCES

Doug Green

La Piana Senior Consultant - 805-216-4149 – green@lapiana.org

Claudia Armann

McCune Foundation Executive Director –805-223-8373 -claudia@mccunefoundation.org

Vanessa Calderon

English Learners Learning Design Coach -805-385-2578- Vanessa.calderon@ouhsd.k12.ca.us

BOARD AGENDA ITEM

Name of Contributor(s): Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B: HEARINGS _____
SECTION C: CONSENT X
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Ratification of Agreement/MOU #16-101, Ventura County Office of Education (Freeman)

The Ventura County Office of Education (VCOE) will work with Oxnard School District (OSD) to improve career and technical education services to the middle schools in the district through the California Department of Education Career Technical Education Incentive Grant and the California Career Pathways Trust Grant.

OSD will offer career technical education units of instruction and/or clubs that enable students to transition to secondary school academies throughout Ventura County, especially in the Oxnard Union High School District. Each school that serves grades 6-8 may offer two opportunities for students to participate during the 2016-17 school year.

FISCAL IMPACT:

OSD will receive up to \$8000.00 at each site. Funds may be used to purchase curriculum or instructional materials that focus on a career pathway and on equipment needed to upgrade existing programs, or new equipment to start a career pathway program. Each site will provide a proportional dollar-for-dollar match for any funding received.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement/MOU #16-101 with Ventura County Office of Education.

ADDITIONAL MATERIAL(S):

Attached: Agreement/MOU #16-101, Ventura County Office of Education (11 Pages)



OSD AGREEMENT #16-101

Memorandum of Understanding

**Oxnard School District
And
VENTURA COUNTY OFFICE OF EDUCATION**

July 2016

This Memorandum of Understanding sets forth the terms and conditions under which the **VENTURA COUNTY OFFICE OF EDUCATION (VCOE)**, serving as the fiscal agent, and **Oxnard School District**, serving as the local educational agency (LEA District), will work together to meet the deliverables of the California Department of Education (CDE) Career Technical Education Incentive Grant (CTEIG) and the California Career Pathways Trust (CCPT) grant.

This CTEIG and CCPT grants are regional collaborative projects. Their purpose is to establish partnerships with VCCCD colleges, VCOE, Ventura County school districts, and business and community partners from throughout Ventura County to improve career and technical education services to middle school, high school, and community college students. Primary goals are to: improve, create, increase, and implement career pathways beginning in high school through community college; increase articulation agreements between high schools and community colleges; increase dual enrollment opportunities for high school students; and provide work-based learning and employment opportunities for high school and middle school students.

As a partner in this project the LEA District agrees to:

- A. Offer high quality curriculum and instruction aligned with the California Career Technical Education Model Curriculum Standards, including, but not limited to, providing a coherent sequence of career technical education courses, units, or clubs that enable pupils to transition to postsecondary education programs that lead to a career pathway or attain employment upon graduation.
- B. Provide pupils with quality career exploration and guidance.
- C. Provide pupils support services, including counseling and leadership development.
- D. Provide for system alignment, coherence, and articulation, including ongoing and structural regional or local partnerships with secondary educational institutions, documented through formal written agreements.
- E. Form ongoing and structural industry partnerships facilitated through VC Innovates Industry Liaisons and participate on advisory committees.
- F. Provide opportunities for pupils to participate in work-based learning opportunities during school, after school, extended day, and through competitions.
- G. Reflect regional or local labor market demands and focus on current and emerging high-skill, high-wage, or high-demand occupations.
- H. Provide skilled teachers with appropriate credentials, as well as skilled administrators and support staff who provide professional development opportunities.
- I. Abide by all guidelines, policies and procedures of the VCOE as set forth in this Memorandum of Understanding and the CDE General Assurance and Certifications unless otherwise stated.
- J. Provide a proportional dollar-for-dollar match for any funding received from the CTEIG.

LEA District Responsibilities

The LEA District assumes the following responsibilities:

- Provide the staff, supervision, and facilities for all project-related activities to be conducted at LEA District Schools;
- Participate in required grant meetings and activities including Leadership Team meetings, curriculum alignment meetings, Kick-off activities, and end-of-year awards.
- Ensure that all equipment and supplies purchased through the grant are inventoried and tracked and that all facilities used by the project are safely maintained;
- Ensure that the instructional activities to take place at LEA District Schools are implemented as described in the project application;
- Identify and report sources of the required match for the project budget, contributing local District funds to support and sustain the project as described in the budget narrative;
- Work collaboratively with Industry Liaisons and employers to provide students work experiences and work-based learning;
- Provide oversight of the recruitment, selection, and retention efforts of the program at the LEA District Schools to ensure access of all students including low income students, English learners, students with disabilities, and any other under-represented students;
- Appropriately schedule students to ensure project success;
- Implement counseling services as described in the application;
- Maintain and provide supporting documentation for all expenditures related to grant activities;
- Collect and report participant data to the Ventura County Office of Education;
- Collect and report fiscal match data to the Ventura County Office of Education;
- Maintain all records for five years after final grant documents have been submitted to CDE upon completion of the project.

VCOE Responsibilities

VCOE assumes the following responsibilities:

- Process grant-related expenses for LEA Districts;
- Provide oversight of the recruitment, selection, and retention efforts of LEA Districts to ensure access of all students including low income students, English learners, students with disabilities, and any other under-represented students;
- Provide Industry Liaisons to coordinate efforts between teachers and employers to provide students work experiences and work-based learning;
- Convene regional curriculum development meetings to assist with post-secondary articulation, concurrent, and dual-enrollment activities;
- Complete and submit all fiscal reporting to the CDE;
- Complete and submit all participant reporting to the CDE.

Terms and Conditions

The LEA District agrees to the following terms and conditions of the Memorandum of Understanding relative to:

- Acceptable Expenditures
- Record Keeping and Reporting
- Performance Outcome Measures
- Data Collection and Reporting

Funding

The budget provides funding for pathways at secondary levels; Middle school pathways that meet grant qualifications, including a CTE class with a CTE credentialed teacher, are funded at a total of \$25,000 per pathway, Core classes that incorporate an approved middle school CTE connection plan approved by VCOE grant staff may receive up to \$4000, within a maximum allocation per school.

Allowable expenses include:

- Purchase of evidence-based and/or standards-based curriculum or instructional materials that focus on a career pathway;
- Purchase of equipment needed to upgrade existing programs or new equipment to start a career pathway program.

Exhibit A identifies Non-allowable expenses such as:

- Acquisition of equipment for administrative purposes;
- Purchase of equipment (e.g. bookcases, chairs, desks, file cabinets, tables) unless it is an integral part of an equipment workstation or to provide reasonable accommodations to student with disabilities.

NOTE: Purchases in excess of \$5,000 require CDE approval. Such approval must be initiated at the high school and routed through the LEA District and VCOE for CDE approval. **Purchases in excess of \$5,000 that are not approved by CDE and VCOE will be the responsibility of the LEA.**

Supplies and Equipment

The LEA District shall collect and maintain an inventory of fixed assets including such things as district tag numbers and serial and model numbers of any equipment purchased with grant funds. The updated inventory shall be submitted to VCOE on a quarterly basis.

Record Keeping

The LEA District shall ensure that comprehensive records are maintained for all grant expenditures as described above. All records must be maintained for five years after the final grant documents have been submitted to CDE upon completion of the project.

Performance Outcome Measures

The long-term measure of success for the CTEIG and CCPT are the number of participating students who complete high school, transition successfully into an aligned postsecondary program, graduate with a degree or credential in a high-demand field, and successfully secure employment.

Program data will be collected through a state-wide tracking system that is designed to document progress toward this goal by tracking student momentum points throughout the career pathways program. Data will be collected on an ongoing basis and reported quarterly to VCOE.

Data Collection and Reporting

LEAs are required to collect the following student data:

- Number of students enrolled in career pathways programs;
- Number of students who have successfully participated in career pathways programs (success being defined by a “C” grade or better in all pathway courses);
- Number of students participating in internships, work-based learning, mentoring, job shadowing opportunities, work experience, and student leadership organizations as part of the career pathways program;
- Number of students in the career pathways program who receive a high school diploma;
- Number of students in the career pathways program who receive a nationally recognized or state approved career technical education (CTE) certificate.

The statewide tracking systems used may include California Longitudinal Pupil Achievement Data System (CALPADS), and Cal-PLUS Plus.

To meet data collection and reporting requirements, **Oxnard School District**, as the LEA agrees to:

- Enter into data sharing agreements with VCOE on behalf of its participating school;

- Adhere to data entry timelines and reporting requirements delineated in the data sharing agreements;
- Designate staff to collect and report student data;
- Participate in training programs provided by VCOE relative to data collection and reporting;
- Meet quarterly reporting deadlines.

Term

The term of this Memorandum of Understanding is from July 1, 2016 – June 30, 2017, subject to all terms and conditions set forth herein.

Termination

Either party may terminate this contract at any time for any reason by providing 30 days written notice. In the event of termination under this paragraph, the LEA District will be paid for all work provided to the date of termination, as long as such work meets the terms and conditions of this contract.

Termination due to Cessation of State Funding

VCOE shall have the right to terminate this Contract upon three (3) days written notice in the event that the receipt by VCOE of funds from the State government for this program is reduced, suspended or eliminated for any reason. The LEA District hereby expressly waives any and all claims against VCOE for damages arising from the termination, suspension or reduction of the funds provided by the State government to VCOE for the program under which this Memorandum of Understanding is made, or of the portion thereby delegated by this Memorandum of Understanding.

Insurance

Oxnard School District participates in the Ventura County Schools Self-Funding Authority (VCSSFA), and therefore collectively self-insure for workers' compensation, general liability, and property coverage under the VCSSFA self-insurance programs.

Indemnification and Hold Harmless

The LEA District agrees to indemnify, defend and save harmless VCOE, its Board of Trustees, their officers, employees and volunteers from any and all claims and losses accruing or resulting to any other person, firm or corporation furnishing or supplying work, service, materials or supplies in connection with the performance of this Memorandum of Understanding, and from any and all claims and losses resulting to any person, firm, corporation which may be injured or damaged by the service provider in the performance of this Memorandum of Understanding. The LEA District agrees to waive all rights of subrogation against the VCOE for losses arising directly or indirectly from the activities and/or work covered by this Memorandum of Understanding.

VCOE agrees to indemnify, defend and save harmless the LEA District, its Board of Directors, their officers, employees and volunteers from any and all claims and losses accruing or resulting to any other person, firm or corporation furnishing or supplying work, service, materials or supplies in connection with the performance of this Memorandum of Understanding, and from an and all claims and losses resulting to any person, firm, corporation, which may be injured or damaged by the service provider in the performance of this Memorandum of Understanding.

Notices

Any amendments or changes to this Memorandum of Understanding should be submitted in writing and addressed to the following:

TO VCOE:

TOM ETCHART
DIRECTOR, INTERNAL BUSINESS SERVICES
VENTURA COUNTY OFFICE OF EDUCATION
5189 VERDUGO WAY
CAMARILLO, CA 93010
(805) 383-1942

TO OSD:

DR. CESAR MORALES, SUPERINTENDENT
OXNARD SCHOOL DISTRICT
1051 SOUTH A STREET
OXNARD, CA 93030
(805) 385-1501

Either party may, by giving written notice in accordance with this paragraph, change the names or addresses of the persons or departments designated for receipt of future notices. When addressed in accordance with this paragraph and deposited in the United States mail, postage prepaid, notices will be deemed given on the third day following such deposit in the United States mail. In all other instances, notices will be deemed given at the time of actual delivery.

Compliance with Laws

Each party to this Memorandum of Understanding will comply with all applicable laws.

Construction of Covenants and Conditions

Each term and each provision of this Memorandum of Understanding will be construed to be both a covenant and a condition.

CONTACT PAGE

VCOE

PROJECT DIRECTOR

Tiffany Morse, Ph.D.
Executive Director, Career Education
465 Horizon Circle
Camarillo, CA 93010

Phone: (805) 437-1421
Email: TMorse@vcoe.org

FISCAL TECHNICIAN

Maria Benitez
Contract Technician
Career Education Center
465 Horizon Circle
Camarillo, CA 93010

Phone: (805) 437-1423
Email: MBenitez@vcoe.org

GRANT COORDINATOR

Wendy Trafton
Grant Director
Career Education Center
465 Horizon Circle
Camarillo, CA 93010

Phone: (805) 437-8048
Email: WTrafton@vcoe.org

IN WITNESS WHEREOF the parties hereto have executed this Contract.

SIGNATURES

Lisa A. Franz, Director, Purchasing
OXNARD SCHOOL DISTRICT

Date

Tom Etchart, Director, Internal Business Services
VENTURA COUNTY OFFICE OF EDUCATION

Date

Roger Rice, Deputy Superintendent, Student Services
VENTURA COUNTY OFFICE OF EDUCATION

Date

Exhibit A

CTE Incentive Grant Expenditures Guidelines

The following expenditure guidelines will be part of the process for monitoring expenditures for the CTE Incentive Grant (E.C. 53076). Please note those items which will require prior CDE approval. Questions regarding any items not on this list should be directed to the CTEIG consultants at the CDE.

NON-Allowable Costs

Architect fees

Architect fees related to a site improvement are **not** allowable.

Authorizer Fees (charters)

Authorizer fees are **not** allowable.

Back Office Services (charters)

Back office services is **not** allowable.

Bonus Pay

Bonus pay is **not** allowable.

Conference Registration Fees

Conference registration fees are **not** allowable except where the conference and content are CTE related and are specifically for CTE teachers, counselors, and administration.

Consulting Services

Legal fees are **not** allowable. Anything related to political campaigning or lobbying is **not** allowable.

Consumable Goods

Non-allowable consumable goods include, but not limited to, food and beverages provided for staff meetings or student events. Gift cards, certificates, or anything that holds monetary value and may be used to purchase consumable goods are **not** allowable.

Data Systems

Data systems include the design, setup, and/or installation of computer software or hardware whose purpose is to track data pertaining to student attendance and achievement, the school's finances, or other educational and operational elements of the school. Data systems are **not** allowable.

CTE industry specific software is allowable.

External Reviewer Fees

External Reviewer fees are **not** allowable.

Finger Printing

Fingerprinting fees and other costs associated with background checks for hiring new staff are **not** allowable.

Food Service

Purchasing food for students or staff is not allowable.

Fundraising

Fundraising may include grant writing, financial campaigns, and endowment drives, solicitation of gifts and donations, and similar expenses incurred to raise capital or obtain contributions. Supplies purchased to make items for fundraising such as flowers, food products, arts & crafts items are **not** allowable for fundraising.

Furniture

Non-allowable furniture includes: student and staff desks and chairs, bookshelves, cabinets, tables, maps, whiteboards, and playground equipment. Staff furniture is **not** allowable.

Industry specific furniture is allowable.

Graphic Design

Graphic design pertaining to the development of a school pathway logo or mascot is **not** allowable.

Insurance and Indemnification

Insurance is **not** an allowable cost. This also includes warranties.

Membership Dues

Membership dues are **not** allowable.

Professional Development

Tuition for classes that are perceived to be recreational in nature and have no apparent correlation to CTE is **not** allowable. Tuition for college credits is **not** allowable.

Rental, Lease, or Occupancy Costs

Rental lease, or occupancy costs for the school facility are **not** allowable.

Site Improvements

Architect fees for any site improvements are **not** allowable.

Security or Alarm Systems

Security or alarm systems include the installation of security monitoring equipment to safeguard against the loss, theft, or damage of property obtained by the charter school. Installation of security or alarm systems is **not** allowable.

Teacher Credentialing

Costs or fees for teacher credentialing are **not** allowable.

Transportation Services

Transportation services for students to and from school, including bus services provided by a local educational agency or a third party entity, are **not** allowable.

Fees for public transportation passes provided to students or staff members are **not** allowable.

Uniforms

School uniforms, physical education uniforms are **not** allowable

Utilities

Utility bills are **not** allowable.

Warranties

Warranties for supplies or equipment are **not** allowable.

Website

Contracted services to design and publish a website are **not** allowable. Services to maintain a website are **not** allowable.

BOARD AGENDA ITEM

Name of Contributor: Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION	_____
CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT	<u> X </u>
SECTION D: ACTION	_____
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	1 st Reading _____ 2 nd Reading _____

Ratification of Agreement/MOU #16-80, PDAP of Ventura County Inc. (Freeman/Ridge)

Group substance abuse counseling sessions will be conducted, based on need factor, request of the school staff, and availability of PDAP counseling staff. Each group session will be an hour in length for twelve weeks, with the option to continue longer if appropriate for the students being served. Focus of the groups will be on awareness of personal strengths, importance of healthy choices, the dangers of drug and alcohol abuse, and social skills for seeking positive peers. Brief (20-30 minutes) individual counseling sessions will also be conducted as needed.

FISCAL IMPACT:

Not to exceed \$30,000.00 – Title 1

RECOMMENDATION:

It is the recommendation of the Director, Pupil Services, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement/MOU #16-80 with PDAP of Ventura County Inc.

ADDITIONAL MATERIALS:

Attached: Agreement/MOU #16-80, PDAP of Ventura County Inc. (2 Pages)

AGREEMENT #16-80

Palmer Drug and Alcohol Treatment Program (PDAP) of Ventura County, Inc. and Oxnard School District

This agreement is entered into this 24th day of August, 2016 by and between PDAP of Ventura County, Inc. (Palmer Drug Abuse Program) and the Oxnard School District.

PURPOSE: The purpose of the AGREEMENT is to establish and maintain a provision of service relationship between the two parties. PDAP will provide an Addiction Treatment Counselor, as available, to provide early intervention group and individual counseling to students referred by faculty at identified schools in the Oxnard School District.

Group substance abuse counseling sessions will be conducted, based on need factor, request of the school staff and availability of PDAP counseling staff. Each group session will be an hour in length for twelve weeks, with the option to continue longer if appropriate for the students being served. Focus of the groups will be on awareness of personal strengths, importance of healthy choices, the dangers of drug and alcohol abuse and social skills for seeking positive peers. Brief (20 to 30 minute) individual counseling sessions will also be conducted as needed.

TERM: The term of this AGREEMENT shall commence August 18, 2016 – June 16, 2017.

COMPENSATION: The Oxnard School District will cover the cost of the services provided by PDAP for this program at a \$25 per hour rate for 4 hours per week in each middle and K-8 school, up to a maximum of \$30,000.00.

DESCRIPTION OF SERVICES:

- A. Oxnard School District agrees to the following:
1. Serve as lead Administrative Agent of all schools.
 2. Provide space to accommodate the PDAP staff member assigned at each school.
 3. Refer students through teacher referrals, SST and CST referrals based on the needs of the student.
 4. The Outreach Specialists and counselors will organize, update and maintain records for all students and provide feedback to teachers.

5. Utilize Oxnard School District approved parent permission slips for participation prior to students being served, including OSD HIPPA Release of Information Form.

B. PDAP agrees to the following:

1. Provide an Addiction Treatment Counselor at all agreed sites.
2. Work within the time frame appropriate for the school and agreed upon with the Site Administrator without interrupting instructional time.
3. Follow Oxnard School District and PDAP procedures concerning client confidentiality.
4. Provide individual and group supervision to Counselors.
5. Provide representation at meetings convened by the Oxnard School District to review the program.
6. Be responsible for having all counselors screened and fingerprinted and testing for TB at their cost prior to beginning the program. PDAP will be responsible for ensuring that all counselors sent to the school sites have proper clearance to work with children as well as a cleared TB test.
7. PDAP will provide documentation of liability insurance with OSD listed as additional Insured.

TERMINATION: Either party may terminate this AGREEMENT without cause upon thirty (30) days written notice.

AUTHORIZED APPROVAL:

PDAP OF VENTURA COUNTY, INC.:

OXNARD SCHOOL DISTRICT:

Signature

Signature

Ginny Connell, Executive Director
Typed Name/Title

Lisa A. Franz, Director, Purchasing
Typed Name/Title

Date

Date

BOARD AGENDA ITEM

Name of Contributor(s): Robin Freeman

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B. HEARINGS _____
SECTION C. CONSENT X
SECTION D. ACTION _____
SECTION E. REPORTS/DISCUSSION _____
SECTION F. BOARD POLICIES 1st Reading _____ 2nd Reading _____

Ratification of Agreement #16-88 – Casa Pacifica (Freeman/Ridge)

The agreement between Oxnard School District and Casa Pacifica pertains to school aged children K-8 defined as homeless or under foster care who require transportation to and from school. The District will reimburse Casa Pacifica \$38 per day (round trip), per pupil, up to \$30,000.00.

FISCAL IMPACT:

Not to exceed \$30,000.00 – Title 1

RECOMMENDATION:

It is recommended by the Director, Pupil Services, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement #16-88 with Casa Pacifica, in the amount not to exceed \$30,000.00.

ADDITIONAL MATERIAL(S):

Attached: #16-88, Casa Pacifica (2 Pages)

AGREEMENT #16-17 TO TRANSPORT "MCKINNEY-VENTO" PUPILS

This agreement is made by and between CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES and OXNARD SCHOOL DISTRICT hereinafter referred to as DISTRICT.

1. This agreement pertains to school-age children placed at CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES who are pupils defined as homeless (including those living in shelters) under the Title I and who require transportation to and from school.
2. CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES agrees to provide for the transportation of students placed at CASA PACIFICIICA CENTERS FOR CHILDREN & FAMILIES who qualify as homeless under Title I as agreed to by DISTRICT.
3. DISTRICT shall reimburse CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES at a rate of \$38.00 per day (round trip) per pupil for each day transportation is provided for the above defined students.
4. CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES shall invoice the DISTRICT by the 5th working day of each month for all transportation services provided in the prior month. The invoice shall include a list of students transported to DISTRICT schools from CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES, the dates and the number of trips provided.
5. DISTRICT shall pay the invoiced amount within 30 days of receipt of the invoice.
6. CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES carries comprehensive General Liability and Automobile insurance coverage, including products/completed operations, personal injury, broad form property damage, blanket contractual, and owned, non-owned and hired automobile liability coverage of \$5,000,000 combined single limit per occurrence.
7. DISTRICT agrees to defend, indemnify and hold harmless CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES , its Board of Directors, its officers, and its employees from any and all claims, demands, liabilities, expenses (including attorneys' fees and costs of defense) arising out of CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES performance of obligations under the is agreement. However, this duty to defend and indemnify shall not apply if it is finally adjudicated that such claim, demand, liability or expense rose out of the sole negligence of CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES.
8. CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES will agree to and enforce its employees to obey all applicable laws.
9. CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES will provide a declaration of worker's compensation insurance.
10. Drivers will comply with Education Code, section 45125.1, fingerprinting requirements, and Education Code section 49406, examination for tuberculosis.
11. The Term of this contract shall begin July 1, 2016 and end on June 30, 2017.

IN WITNESS WHEREOF, the parties hereto have executed this agreement:

CASA PACIFICA CENTERS FOR CHILDREN & FAMILIES

OXNARD SCHOOL DISTRICT

By: _____
Signature

By: Ronald Freeman
Signature

Title: Michael Redard, Chief Financial Officer

Title: Asst. Supt. Ed. Services

Date: _____

Date: 8/2/16

BOARD AGENDA ITEM

Name of Contributor: Dr. Jesus Vaca

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT _____

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES

 X

1st Reading _____ 2nd Reading _____

Ratification of Agreement #16-91 - Action Preparedness Training (Vaca)

Glenda C. Mahon of Action Preparedness Training will provide CPR training and First Aid training to coaches and Campus Assistants on August 3, 5 & 27, 2016.

Action Preparedness Training offers OSHA and EMSA compliant CPR/AED and First Aid training classes to school staff at a special rate. Certification is valid for 2 years. Classes typically run from 4-6 hours.

FISCAL IMPACT:

The cost is \$50 per person, total amount not to exceed \$2,000.00 – General Fund

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources & Support Services, that the Board of Trustees ratify Agreement #16-91 with Action Preparedness Training.

ADDITIONAL MATERIAL(S):

Attached: Agreement #16-91, Action Preparedness Training (13 Pages)
Proposal (1 Page)

OXNARD SCHOOL DISTRICT

Agreement #16-91

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 24th day of August, 2016 by and between the Oxnard School District (“District”) and Action Preparedness Training (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on Exhibit A, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from **August 3, 2016** through **August 31, 2016** (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in Exhibit A shall be completed during the Term pursuant to the schedule specified Exhibit A. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in Exhibit B “Compensation”. The total compensation, including reimbursement for actual expenses, shall not exceed Two Thousand Dollars (\$2,000.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it [____] does [X] does not qualify as a "designated employee".

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Dr. Jesus Vaca
Phone: (805) 385.1501 x2051
Fax: (805) 486.3408

To Consultant: Action Preparedness Training
951 Woodland Avenue
Ojai, CA 93023-4156
Attention: Glenda C. Mahon
Phone: (805) 340.6333
Fax: (805) 649.5789

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **DR. JESUS VACA** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

ACTION PREPAREDNESS TRAINING:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #16-91

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #16-91

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***SEE ATTACHED PROPOSAL**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***SEE ATTACHED PROPOSAL**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A.	
B.	
C.	
D.	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- See attached list.

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- See attached list.

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
 Project #16-91

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #16-91

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

**TOTAL FEE NOT TO EXCEED \$2,000.00 (\$50.00 per person)

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ N/A per hour without written authorization from the District Superintendent or his designee.

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$2,000.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #16-91

INSURANCE

I. Insurance Requirements. Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. Minimum Scope of Insurance. Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

~~(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.~~

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination

II. Other Provisions. Insurance policies required by this Agreement shall contain the following provisions:

Not Project Related

Project #16-91

A. All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, and Abuse/Molestation. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

Not Project Related

Project #16-91

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #16-91

CONFLICT OF INTEREST CHECK

Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **ACTION PREPAREDNESS TRAINING**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing

**Action Preparedness Training
951 Woodland Ave, Ojai CA 93023
(805) 340-6333**

Proposal 2016-2017

July 7th, 2016

Action Preparedness Training will instruct CPR/AED and First Aid training classes to Oxnard School District coaches/staff at a special rate. Class for coaches will be held on August 27th, 2016 from 8AM-12:30 PM. Class for Campus Assistants will be on August 3rd from 12PM-4PM and August 5th from 8AM to 12PM. Certification is valid for 2 years.

- a. As needed during the 2016-2017 school year.
- b. Cost \$50.00 per person

Glenda Mahon- EMT
Owner

(805) 340-6333

BOARD AGENDA ITEM

Name of Contributor(s): Dr. Cesar Morales/Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION	_____
CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT AGENDA	<u> X </u>
SECTION D: ACTION	_____
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	1 st Reading _____ 2 nd Reading _____

RATIFICATION OF SUPPLEMENTAL WORK AUTHORIZATION LETTER #001-S for GEOTECHNICAL SERVICES for ELM ELEMENTARY SCHOOL PROJECT (Morales/Cline/CFW)

On January 15, 2014, Earth Systems was retained by the Oxnard School District Board of Trustees to perform Geotechnical Investigation services related to the proposed reconstruction of the Elm Elementary School (Work Authorization Letter #1 in the amount of \$21,300.00). The District retained Earth Systems pursuant to Master Agreement #13-122. The selection of Earth Systems for this project was the result of a fair, impartial rotation of assigned work from a list of prequalified firms established pursuant to a competitive request for qualification process.

Although most of the Geotechnical investigation work has been successfully completed, Division of the State Architect (DSA), as part of its plan review process, has recently requested additional information regarding corrosivity values and structural design criteria. The requested information was outside the scope of work originally defined in Work Authorization Letter #1 and requires additional authorization. The District authorized the work to proceed, pending Board Approval, because of the nature of the request and the timeline by which DSA required the information.

The Supplemental Work Authorization Letter is issued pursuant to and consists of:

Master Agreement **#13-122**
Work Authorization Letter **#001-S**
Consultant: **Earth Systems**
Date Issued: **6/24/16**
Fixed Fee Amount: **\$2,010.00**

The attached Supplemental Work Authorization Letter describes the scope of administrative services requested from Earth Systems.

FISCAL IMPACT:

The additional services were provided for a lump sum fixed fee of:

Two Thousand Ten Dollars and No Cents [\$2,010.00] to be funded from Measure "R"

RECOMMENDATION:

It is the recommendation of the Superintendent, and the Deputy Superintendent, Business and Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Supplemental WAL #001-S for Master Agreement #13-122 with Earth Systems.

ADDITIONAL MATERIAL(S):

- Supplemental WAL #001-S, Earth Systems (1 Page)
- Proposal (2 Pages)
- Master Agreement #13-122, Earth Systems (41 Pages)



WORK AUTHORIZATION LETTER

GENERAL INFORMATION

PROJECT #: 5	DATE: 24-Jun-16
SITE NAME: Elm Elementary School	DSA #
MASTER AGREEMENT #: 13-122	OPSC #
WAL #: 001-S	VENDOR ID:

PURSUANT TO MASTER AGREEMENT BETWEEN:

DISTRICT	CONSULTANT
OXNARD SCHOOL DISTRICT 1051 South A Street Oxnard, CA 93030 (805) 385-1501	Firm Name: Earth Systems of Southern California Street: 1731-A Walter Street City, State, Zip: Ventura, CA 93003 Phone: (805) 642-6727

SCOPE OF SERVICES TO BE PERFORMED UNDER THIS WAL

DSA, through the project architect, requested additional information regarding corrosivity values and structural design criteria. Additional questions were also posed by DSA and by other members of the design team during project plan development, including requests for grading detail and grading requirement clarifications. The scope of additional services includes investigating and responding to multiple requests for additional information from the design team and DSA regarding corrosivity values, geotechnical questions related to the structural design and grading detail and clarifications. The total flat-fee for these additional services shall be \$2010.00 and shall include responding orally and in writing to the questions posed by the design team and DSA.

SCHEDULE OF SERVICES TO BE PERFORMED UNDER THIS WAL

START DATE: January 7, 2016	COMPLETION DATE: June 13, 2016
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FIXED FEE AMOUNT: Two Thousand Ten Dollars and No Cents (\$2,010.00)

This fee amount is based upon Consultant's proposal dated June 23, 2016 and subsequent negotiations mutually agreed to by all parties

This WAL is inherently a part of the Master Agreement referenced above. It is bound by the general terms and conditions of the Master Agreement. This WAL describes in detail the Consultants specific Scope of Services, agreed upon lump sum fixed fee, agreed upon schedule for completion of Services, and other provisions required to clearly indicate the required Services, and terms of this WAL.

This WAL and associated Master Agreement hereby supercede any and all terms, conditions, and other provisions of the Consultant's Proposal; and such terms, conditions, and other provisions are null and void, and are not incorporated to any extent as part of this WAL and associated Master Agreement whether or not they are directly superceded by this WAL and/or the associated Master Agreement.

IN WITNESS THEREOF, THE PARTIES HAVE AGREED TO AND EXECUTED THIS WAL AS SET FORTH BELOW:

DISTRICT	CONSULTANT
OXNARD SCHOOL DISTRICT	CONSULTANT
(SIGNATURE)	(SIGNATURE)
(DATE)	(DATE)

FOR DISTRICT USE ONLY

PROJECT MANAGER:	PREPARED BY: Greg Grant
P.O. #	P.O. AMOUNT:
SOURCE OF FUNDS: <input type="checkbox"/> MEASURE "R" <input type="checkbox"/> DEF. MAINT. <input type="checkbox"/> DEV. FEES <input type="checkbox"/> OTHER _____	
COST ID:	

(PM APPROVAL SIGNATURE)	(DATE)
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June 23, 2016

Project No.: VT-24867-02

Oxnard School District
c/o Greg Grant
Caldwell Flores Winters, Inc.
1901 South Victoria Avenue, Suite 106
Oxnard, CA 93035

Project: Elm Street Elementary School Reconstruction
450 East Elm Street
Oxnard, California

Subject: Change Order Request for Additional Administrative Service Fees for Responses to DSA Correspondence

Ref.: Work Authorization Letter (WAL) No. 1 dated December 11, 2013, Project No. 5, Master Agreement No. 13-122.

In 2014, Earth Systems Southern California prepared a Geotechnical Engineering and Geologic Hazards Report for the proposed reconstruction of Elm Street Elementary School site. The report was submitted to the Division of the State Architect (DSA) and the California Geological Survey (CGS) for review. CGS issued a review, which was responded to, upon which time CGS issued an approval letter in 2014. The report and the response to the review were provided under WAL No. 1 dated December 11, 2013 for a fixed fee of \$21,300.00.

However, DSA, through the project architect, requested additional information regarding corrosivity values and structural design criteria. These questions were responded to within a letter dated January 7, 2016, for which a fee of \$240.00 was invoiced on April 11, 2016.

Additional questions were posed in March by DSA and by other members of the design team during project plan development. Multiple letters providing additional information and analyses were generated to respond to these concerns, and an invoice of \$1,040.00 was issued on June 13, 2016.

In June, additional questions were posed by the design team during ongoing plan development, and a request for a grading detail and grading requirement clarification was responded to with a letter dated June 13, 2016. The preparation of this letter was invoiced at a total of \$730.00 on June 22, 2016.

Fees for these additional services totaled \$2,010.00.

July 23, 2016

-2-

Project No.: VT-24867-02

We request that the district issue a Change Order to **Earth Systems Southern California**, 1731 Walter Street, Suite A, Ventura, California 93003 for these services totaling \$2,010.00.

Respectfully submitted,

Earth Systems Southern California

Agreed to and Accepted



Patrick V. Boales
Engineering Geologist/President

Client Signature and Title

Client Name (in print)

Date

Copies: 1 - Oxnard School District c/o CFW, Inc. (via email)
 1 - Project File

**OXNARD SCHOOL DISTRICT
AGREEMENT FOR CONSULTANT SERVICES
(MASTER AGREEMENT – GEOTECHNICAL ENGINEERING, MATERIALS TESTING, AND
SPECIAL INSPECTIONS)**

This Agreement for Consultant Services (“Agreement”) is entered into as of this 13th day of November, 2013 by and between the **Oxnard School District** (“District”), with offices located at 1051 South A Street, Oxnard, CA 93030, and **Earth Systems Southern California** (“Consultant”) with a business address at 1731-A Walter Street, Ventura, CA 93003. District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Qualifications, the performance of certain services, with the precise scope of work to be specified at the time of assignment of work.
- B. Following submission of a Statement of Qualifications for the performance of services, Consultant was prequalified by District to perform services on behalf of District that may be assigned, or not assigned, at the District’s sole discretion.
- C. The Parties desire to formalize the prequalification of Consultant for performance of services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the Parties agree as follows:

1. **Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
2. **Master Agreement.** This Agreement sets forth the basic terms and conditions between District and Consultant. It may be supplemented from time to time with an individual Work Authorization Letter (“WAL”) which shall be considered an amendment to this Agreement, and which shall be subject to all the terms and conditions of this Agreement, and any further terms and conditions as set forth in the WAL.
3. **Scope of Services.** The scope of Services to be assigned to Consultant pursuant to a WAL is further defined in **Exhibit F – Scope of Services**, wherein the general responsibilities of Consultant are described pursuant to the discipline(s) for which the Consultant has been deemed prequalified by District as described in this Agreement.
4. **Agreement, Scope of Work, and Assignment of Projects.** District may, from time to time, and at the sole discretion of District, assign to Consultant specific services to be performed by Consultant (the “Services”) pursuant to a WAL. The WAL assignment procedure and associated forms are set forth in **Exhibit A**, which is attached hereto. This Agreement, together with the WAL, sets forth the terms and

conditions pursuant to which Consultant will perform such Services on behalf of District. The WAL shall particularize and describe, among other things, such project(s) for which Consultant is to perform Services, such Services to be performed by Consultant at such project(s), the timeline for the performance of such Services, and the compensation to be paid to Consultant for the performance of such Services.

5. **Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from November 13, 2013 through November 12, 2018 (the "Term"). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term. Such agreement for extension shall be based upon the showing of good and sufficient cause by Consultant that such extension(s) shall be granted. District shall not be obligated to compensate Consultant for any additional costs if such an extension has been granted to this Agreement. Any provision for additional compensation shall be accommodated via the WAL process as indicated in **Exhibit A**.
6. **Time for Performance.** The scope of the Services set forth in the WAL shall be completed during the Term pursuant to the schedule specified in the WAL. If Services indicated in the WAL cannot be completed within the schedule set forth in the WAL, or if the schedule exceeds the Term of this Agreement, it is the responsibility of Consultant to notify District at least ninety (90) days prior to the expiration of either, with a request for a time extension clearly identifying the cause(s) for the failure to complete the Services within the schedule and/or the Term. Should Consultant fail to provide such notice, and/or the Services not be completed pursuant to that schedule or within the Term, Consultant shall be deemed to be in Default as provided below. District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
7. **Additional Services.** Additional Services are services in addition to the Services set forth in the WAL that are provided by Consultant pursuant to a written request by District. Additional Services will require a written request or pre-authorization in writing by District following specific approval of such services by the District Board of Trustees. It is understood and agreed that Consultant shall not perform any Additional Services unless and until Consultant receives specific written approval for such Additional Services from the District Board of Trustees. Any modification of the compensation to be paid to Consultant as a result of Additional Services must be specifically approved in writing by the District Board of Trustees. In the event that the District Board of Trustees approves in writing a modification of the compensation, then Consultant shall be paid for such Additional Services pursuant to Section 8, below. However, it is understood and agreed that if the cause of the Additional Services is the sole or partial responsibility of Consultant, its agents, or any subconsultants or other parties under the charge of Consultant, no additional compensation shall be paid to Consultant. If such conditions exist so as to justify Additional Services as indicated above, which require additional compensation or time in order to be performed, it is the sole responsibility of Consultant to submit a request for Additional Services within ten (10) days of Consultant's discovery of such conditions which require Additional Services. It is understood and agreed that if Consultant performs any services that it claims are Additional Services without receiving prior written approval from the District Board of Trustees, Consultant shall not be paid for such claimed Additional Services.
8. **Compensation and Method of Payment.** This Agreement does not guarantee that District will issue a WAL to Consultant nor does this Agreement guarantee any compensation to Consultant. This Agreement does not create any obligation on the part of District to compensate Consultant absent a WAL indicating compensation due to Consultant once Services are performed. Specific compensation and payment amounts, including approved reimbursable expenses, shall be set forth in the WAL. However, it is understood and agreed that the compensation to be paid to Consultant shall not be in excess of or exceed the rates set forth in Exhibit **B** "Compensation".

a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month for Services performed pursuant to a WAL. The invoice shall clearly indicate the assigned project, the approved WAL, and shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement and the WAL. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.

b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.

c. Payment to Consultant for work performed pursuant to this Agreement and a WAL shall not be deemed to waive any defects in work performed by Consultant.

9. Responsibilities of Consultant:

a. Consultant shall perform all Services as indicated in this Agreement and the WAL to the satisfaction of District.

b. The specific Services of Consultant to be performed shall be indicated in the WAL.

c. Consultant hereby represents and warrants that (a) it is an experienced consultant in the discipline(s) identified in **Exhibit F**, having the skill and the legal and professional ability and the flexibility necessary to perform all of the Services required under this Agreement; (b) it has the capabilities and resources necessary to perform its obligations hereunder; (c) it is familiar with all current laws, rules, regulations and other restrictions which are and may become applicable to the scope of Services under this Agreement, including but not limited to all local ordinances, building codes, and requirements of all Authorities Having Jurisdiction (AHJ) including but not limited to the Division of State Architect (DSA), the Office of Public School Construction (OPSC), the State Facilities Planning Division (SFPD), California Department of Education (CDE), the California Department of General Services (DGS), the Department of Toxic Substances Control (DTSC), the California Environmental Quality Act (CEQA), Title 24 of the California Code of Regulations, the California Education Code, State and Local Fire Authorities, air quality districts, water quality and control boards, and any/all other AHJ; (d) that it will assume full responsibility for all Services performed and all work prepared and furnished to District by its employees, agents, and subconsultants; (e) that it has sufficient financial strength and resources to undertake and complete the Services provided for under this Agreement within the schedule set forth in the WAL; and (f) that it certifies and covenants that all reports, certifications, studies, analyses, and other documents prepared by Consultant shall be prepared in accordance with all applicable laws, rules, regulations, and other requirements in effect at the time of their preparation, or required at their time of submittal to District and or agencies.

d. Consultant shall follow accepted industry standards and practices and comply with all federal, state, and local laws and ordinances applicable to the Services required by this Agreement and the WAL.

10. Responsibilities of District.

- a. District will prepare and furnish to Consultant upon Consultant's request, such information as is reasonably necessary to the performance of the Services required under this Agreement and the WAL. Consultant understands that all information provided to Consultant remains the property of District and shall only be removed from District's possession/premises and/or be photocopied, reproduced, distributed, or otherwise made available to others if such activities are expressly approved in writing by District and/or the Program Manager. Failure to comply with the above requirements shall be reasonable cause for termination of this Agreement, and may subject Consultant to liability for damages to District.
 - b. If needed by Consultant, District shall provide information as to the requirements and educational program for each project assigned by a WAL, including approved budget and schedule limitations.
 - c. District shall facilitate and coordinate cooperation amongst and between District consultants, including but not limited to architects, construction managers, surveyors, geotechnical engineers, inspectors, testing laboratories, hazardous materials specialists, CEQA/DTSC compliance specialists, technology experts, and any other professional consultants District deems necessary to execute the Facilities Implementation Program. Such coordination shall include the distribution of documentation prepared by individual consultants which may be of service to Consultant in the course of completing the Services.
 - d. District shall facilitate and coordinate cooperation amongst and between District staff and Consultant, as required to complete the Services.
 - e. District shall provide for the timely approval and execution of the WALs, Additional Services requests, invoices, and any other documentation that requires District action in order for Consultant to complete the Services.
11. **Suspension.** District may, for any reason or no reason, in District's sole discretion, suspend all or a portion of this Agreement, the WAL, or the Services by giving ten (10) calendar days written notice of suspension to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress. If District suspends the Services for a period of ninety (90) consecutive calendar days or more and, in addition, if such suspension is not caused by Consultant or the acts or omissions of Consultant, then if the Services are resumed, Consultant's compensation shall be subject to adjustment to provide for actual direct costs and expenses incurred by Consultant as a direct result of the suspension and resumption by District of the Services.
12. **Termination.** This Agreement, the WAL, or the Services may be terminated at any time by mutual agreement of the Parties or by either Party as follows:
- a. District may terminate all or a portion of this Agreement, the WAL, or the Services without cause at any time by giving ten (10) calendar days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
 - b. District may terminate all or a portion of this Agreement, the WAL, or the Services for cause in the event of a Default by giving written notice pursuant to Section 15, below; or
 - c. Consultant may terminate this Agreement or the WAL at any time upon thirty (30) calendar days written notice if District fails to make any undisputed payment to Consultant when due and such failure remains uncured for forty-five (45) calendar days after written notice to District.

13. **Similar or Identical Services.** In the event that this Agreement, the WAL, or any of the Services are terminated in whole or in part as provided herein, District may procure, upon such terms and in such manner as District may determine appropriate, services similar or identical to those terminated to complete any unfinished Services or new services as needed by District.
14. **Inspection and Final Acceptance.** District acceptance of any of work or Services, whether specifically in writing or by virtue of payment, shall not constitute a waiver of any of the provisions of this Agreement or the WAL including, but not limited to, indemnification and insurance provisions.
15. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement or the WAL constitutes a Default. District may terminate all or any portion of this Agreement, the WAL, or the Services for cause in the event of a Default. The termination shall be effective if Consultant fails to cure such Default within thirty (30) calendar days following issuance of written notice thereof by District, or if the cure by its nature takes longer, fails to commence such cure within thirty (30) calendar days from the date of issuance of the notice and diligently prosecutes such cure to the satisfaction of District. If Consultant has not cured the Default, District may hold all invoices and may choose to proceed with payment on said invoices only after the Default is cured to District's satisfaction. In the alternative, District may, in its sole discretion, during the period before Consultant has cured the Default, elect to pay any portion of outstanding invoices that corresponds to Services satisfactorily rendered. Any failure on the part of District to give notice of Consultant's default shall not be deemed to result in a waiver of District's legal rights or any rights arising out of any provision of this Agreement or the WAL.
- a. In addition to District's termination rights set forth above, District shall have (i) the right to cure Consultant's Default at Consultant's cost, in which case all amounts expended by District in connection with such cure shall accrue interest from the date incurred until repaid to District by Consultant at the rate of ten percent (10%) per annum; and (ii) all other rights and remedies available to District at law and in equity, including, without limitation, an action for damages. District shall have the right to retain unpaid earned balances to offset damages, and/or charge Consultant for all damages above and beyond unpaid balance of WAL.
16. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any Services pursuant to this Agreement or the WAL (collectively and individually, the "Documents") shall become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of Consultant. Upon completion, expiration or termination of this Agreement or the WAL, Consultant shall turn over to District all such Documents.
17. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement or the WAL any Documents, Consultant's guarantees and warranties related to Standard of Performance under this Agreement or the WAL shall not extend to such use of the Documents.
18. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of Services pursuant to this Agreement or the WAL for a minimum of four years after termination or expiration of this Agreement and the WAL, or longer if required by law. Such records shall include at minimum a detailed record of daily performance, staff time records, subconsultants time records, documentation of all costs incurred by Consultant that were billed to District, and detailed records of all Consultant fees, overhead, and profit on earned amounts.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement or the WAL for a minimum of four years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the Services provided by Consultant pursuant to this Agreement or the WAL.
 - b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
 - c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.
19. **Independent Contractor.** Consultant is retained as an independent contractor and is not employed by District. No employee or agent of Consultant shall become, or be considered to be, an employee of District for any purpose. It is agreed that District is interested only in the results obtained from the Services under this Agreement and the WAL and that Consultant shall perform as an independent contractor with sole control of the manner and means of performing the Services required under this Agreement and the WAL. Consultant shall complete this Agreement and the WAL according to its own methods of work which shall be in the exclusive charge and control of Consultant and which shall not be subject to control or supervision by District except as to results of the Services. Consultant shall provide all of its own supplies, equipment, facilities, materials, manpower, and any/all other resources that may become necessary in the course of completing the Services. It is expressly understood and agreed that Consultant and its employees shall in no event be entitled to any benefits to which District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits. Consultant will be responsible for payment of all of Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payments under this Agreement or the WAL.
- a. The personnel performing the Services under this Agreement and the WAL on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District.
 - b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.
20. **Standard of Performance.** Consultant represents and warrants that it has the skill, qualifications, experience and facilities necessary to properly perform the Services required under this Agreement and the WAL in a thorough, competent and professional manner. Consultant represents and warrants that its employees and subcontractors have all legally required licenses, permits, qualifications and approvals necessary to perform the Services and that all such licenses and approvals shall be maintained throughout the term of this Agreement and the WAL. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all Services

described herein and the WAL. In meeting its obligations under this Agreement and the WAL, Consultant shall employ, at a minimum, the standard of care utilized by persons engaged in providing services similar to those required of Consultant under this Agreement and the WAL for California school districts in or around the same geographic area of District (the "Standard of Performance").

21. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement and the WAL shall be considered confidential ("confidential information"). Consultant shall not release or disclose any such confidential information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of District and/or Program Manager, except as may be required by law. Confidential information does not include information that: (i) Consultant had in its possession prior to considering entering into this Agreement; (ii) becomes public knowledge through no fault of Consultant; (iii) Consultant lawfully acquires from a third party not under an obligation of confidentiality to the disclosing party; or (iv) is independently developed by Consultant without benefit of the information provided by District. In connection with confidential information:

a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the WAL or the Services performed hereunder or the WAL.

b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

22. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of the Services under this Agreement or the WAL. Consultant further covenants that in the performance of this Agreement and the WAL, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of District. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement and the WAL.

a. Bylaws of the Board 2030(A) E, 2030(B) E and 2030(C) E, as hereinafter amended or renumbered, require that a consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant (i) represents that it has received and reviewed a copy of the Bylaws of the Board 2030(A) E, 2030(B) E and 2030(C) E and that it [] does [X] does not qualify as a "designated employee"; and (ii) agrees to notify District, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been previously required to do so by District.

PVB (Initials)

23. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any

elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

a. Without limiting the generality of the foregoing, Consultant, unless exempted, shall comply with the requirements of Education Code Section 45125.1 with respect to fingerprinting of employees who may have contact with District's pupils. Consultant must complete District's certification form, attached herein as Exhibit E, prior to any of Consultant's employees coming into contact with any of District's pupils. Consultant also agrees to comply with all other operational requirements of District, as may be revised from time to time, including but not limited to any obligations relating to vaccination or testing for infectious diseases.

PVB (Initials)

24. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ "unauthorized aliens" as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or Services covered by this Agreement or the WAL, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.
25. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, sexual orientation, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement or the WAL.
26. **Disabled Veteran Business Enterprise Participation.** Pursuant to Education Code section 17076.11, District has a participation goal for disabled veteran business enterprises (DVBEs) of at least three (3) percent, per year, of funds expended each year by District on projects that use funds allocated by the State Allocation Board pursuant to the Leroy F. Greene School Facilities Act. Unless waived in writing by District, Consultant shall provide proof of DVBE compliance, in accordance with any applicable policies of District or the State Allocation Board, within thirty (30) days of its execution of this Agreement
27. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement and the WAL. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement and the WAL. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or any portion of the WAL or the performance of any of Consultant's duties, Services or obligations under this Agreement or the WAL without the prior written consent of District and approved by District's Board of Trustees. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement and the WAL entitling District to any and all remedies at law or in equity, including summary termination of this Agreement and the WAL.
28. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement and the WAL, but only with the prior written consent of District. Consultant shall be as fully responsible to District for the acts and omissions of its subcontractors, and of persons either directly or indirectly employed by Consultant's subcontractors, as if the acts and omissions were performed by Consultant directly.

29. **District Administrator.** Lisa Franz shall be in charge of administering this Agreement on behalf of District, (the “Administrator”) provided that any written notice or any consent, waiver or approval of District must be signed by the Superintendent or a designated employee of District to be valid. The Administrator has completed **Exhibit D** “Conflict of Interest Check” attached hereto.
30. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors consistent with the staff proposed as part of the Statement of Qualifications, if any, assigned to perform Services under this Agreement and the WAL.
- a. Consultant shall provide District and the Administrator a list of all personnel and subcontractors providing Services and shall maintain said list current and up to date at all times during the Term. The list shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the Services; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement and the WAL.
31. **Indemnification.** To the fullest extent permitted by law, Consultant shall defend and indemnify District and its officials, elected board members, employees and agents (“Indemnified Parties”) from and against all claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Consultant, its officers, employees, consultants, subcontractors, or agents, pursuant to this Agreement and/or the WAL, but not for any loss, injury, death or damage caused by the active negligence or willful misconduct of any of the Indemnified Parties.
- a. Consultant agrees to obtain executed indemnity agreements with provisions identical to the above from each and every subcontractor retained or employed by Consultant in the performance of this Agreement and the WAL. Failure of District to monitor compliance with these requirements imposes no additional obligations on District and will in no way act as a waiver of any rights hereunder. Consultant’s obligation to indemnify and defend District as set forth above is binding on the successors, assigns or heirs of Consultant and shall survive the termination of this Agreement and the WAL.

PVB (Initials)

32. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** “Insurance” and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent.
33. **Notices.** All notices required or permitted to be given under this Agreement or the WAL shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Assistant Superintendent, Business & Fiscal Services
Re: [Insert Project Name]

With electronic copy to: Caldwell Flores Winters, Inc.
Oxnard School District Program Manager
6425 Christie Ave., Suite 270
Emeryville, California 94608
Attention: Yuri Calderon
T: 510-596-8170
Email: ycalderon@cfwinc.com

To Consultant: Earth Systems
1731-A Walter Street
Ventura, CA 93003
Attention: Paul Mooney
T: (805) 642-6727
Email: pmooney@earthsys.com

All notices, demands, or requests to be given under this Agreement or the WAL shall be given in writing and conclusively shall be deemed received when delivered in any of the following ways: (i) on the date delivered if delivered personally; (ii) on the date sent if sent by facsimile transmission and confirmation of transmission is received; (iii) on the date it is accepted or rejected if sent by certified mail; and (iv) the date it is received if sent by regular United States mail.

34. **Excusable Delays.** Neither Party will be liable to the other for unanticipated delays or failures in performance resulting from causes beyond the reasonable control of that Party, including, but not limited to, acts of God, labor disputes or disturbances, material shortages or rationing, riots, acts of war, governmental regulations, communications or utility failures, or casualties; provided that the delayed Party: (i) gives the other Party prompt written notice of such cause; and (ii) uses its reasonable efforts to correct such failure or delay in its performance. The delayed Party's time for performance or cure under this section will be extended for a period equal to the duration of the cause or sixty (60) days, whichever is less.
35. **Entire Agreement; Binding Effect.** This Agreement including Exhibits hereto, contains the entire understanding of the Parties, and supersedes all other written or oral agreements. Consultant shall be entitled to no other benefits other than those specified herein. No changes, amendments or alternations shall be effective unless in writing and signed by both Parties and approved by District's Board of Trustees. Consultant specifically acknowledges that in entering into this Agreement, Consultant relied solely upon the provisions contained in this Agreement and no others. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Parties.
36. **Amendment.** No changes, amendments to or modifications of this Agreement or the WAL shall be valid, effective or binding unless made in writing and signed by both Parties and approved by the District's Board of Trustees. The Parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
37. **Waiver.** Waiver by any Party of any term, condition, or covenant of this Agreement or the WAL shall not constitute a waiver of any other term, condition, or covenant. Waiver by any Party of any breach of the provisions of this Agreement or the WAL shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement or the WAL. None of the provisions of this Agreement or the WAL shall be considered waived by either Party unless such waiver is specifically specified in writing. Neither District's review, approval of, nor payment for, any of the Services required under this Agreement or the WAL shall be construed to operate as a waiver of

any rights under this Agreement or the WAL, and Consultant shall remain liable to District in accordance with this Agreement and the WAL for all damages to District caused by Consultant's failure to perform any of the Services to the Standard of Performance. This provision shall survive the termination of this Agreement and the WAL.

38. **Governing Law.** This Agreement and the WAL shall be interpreted, construed and governed according to the laws of the State of California. With respect to litigation involving this Agreement, the WAL or the Services, venue in state trial courts shall lie exclusively in the County of Ventura, California.
39. **Severability.** If any term, condition or covenant of this Agreement or the WAL is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement and the WAL shall not be affected thereby and the Agreement and WAL shall be read and construed without the invalid, void or unenforceable provision(s).
40. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

IN WITNESS WHEREOF, District and Consultant have executed and delivered this Agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

Lisa A. Franz
Signature

Lisa A. Franz, Director, Purchasing
Typed Name/Title

11-20-13
Date

Tax Identification Number: 95-6002318

EARTH SYSTEMS SOUTHERN CALIFORNIA:

Patrick V. Boales
Signature

Patrick V. Boales, President
Typed Name/Title

November 1, 2013
Date

Tax Identification Number: 95-4709565

Not Project Related

Project #13-122

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #13-122

WORK AUTHORIZATION PROCEDURES

1. Assignment of Work Authorization

- 1.1. **Request For Proposal (RFP):** At the sole discretion of District, one or more prequalified professional services consultants shall be solicited with a Request For Proposal (“RFP”) for a specific lump sum fixed fee proposal for defined Services to be complete within a defined timeline. For a proposal to be valid it must clearly acknowledge the complete Services requested by District and must include a lump sum fixed fee amount to complete all defined Services, a clearly defined schedule for completion of Services which meets the required timeline defined by District and shows final completion to occur within the Term of this Agreement.
- 1.2. **Evaluation of Proposal:** District’s Program Manager, in consultation with District, shall review each proposal for validity, accuracy, competitiveness, and overall quality of the Services proposed to be performed. In the case where more than one firm is solicited for a scope of defined Services, the Program Manager shall evaluate each proposal thoroughly based on predetermined, objective criteria to ensure a just and fair review of all proposals.
- 1.3. **Selection of Consultant:** Following evaluation of proposals, the consultant whose proposal exhibits the best value for the benefit of District shall be recommended to the Superintendent for approval.
- 1.4. **Work Authorization Letter (WAL):** With the approval of the District Superintendent, the Program Manager shall issue a Work Authorization Letter (“WAL”) to the selected consultant to perform the defined Services as indicated in the RFP, for the lump sum fixed fee amount reflected in the proposal, with all Services to complete within the timeline indicated in the RFP, and the Term set forth in this Agreement. District retains the right to negotiate all terms of the WAL subsequent to the receipt of proposal(s) in order to clarify the scope of Services, and/or make any adjustments to the fee amount and required schedule prior to issuance of the WAL. The WAL shall be considered a binding agreement, and amendment to this Agreement, once executed by Consultant, approved by the District Board of Trustees, and executed by the Superintendent.
- 1.5. **Performance of Services Set Forth in the WAL:** Performance of Services set forth in the WAL shall not commence until final approval by the District Superintendent and Board of Trustees, unless expressly authorized by the District Superintendent and Program Manager. During the course of completing the Services, Consultant shall comply will all provisions of this Agreement and the WAL. All Services set forth in the WAL shall be completed within the schedule set forth in the WAL.
- 1.6. **Close Out of WAL Services:** Upon completion of all Services required by the WAL, Consultant shall submit all required close-out documentation, certifications, records, reports, warranties, and any other information required or requested by District prior to submitting Consultant’s invoice for final payment.
- 1.7. **WAL Form:** See next page for sample Work Authorization Letter.

Not Project Related

Project #13-122

	WORK AUTHORIZATION LETTER (WAL)	
	GENERAL INFORMATION	
	PROJECT #:	DATE:
	SITE NAME:	DSA #:
	MASTER AGREEMENT #:	OPSC #:
WAL #:	VENDOR ID:	
PURSUANT TO MASTER AGREEMENT BETWEEN:		
DISTRICT	CONSULTANT	
OXNARD SCHOOL DISTRICT 1051 South A. St. Oxnard , CA 93030 (805) 385-1501	Firm Name: Street: City, State, Zip: Phone:	
SCOPE OF SERVICES TO BE PERFORMED UNDER THIS WAL		
(ATTACH ADD'L PAGES AS NECESSARY)		
SCHEDULE OF SERVICES TO BE PERFORMED UNDER THIS WAL		
START DATE:	COMPLETION DATE:	
FIXED FEE AMOUNT: _____		
<p><i>This fee amount is based upon Consultant's proposal dated _____, and subsequent negotiations mutually agreed to by all parties.</i></p> <p><i>This WAL is inherently a part of the Master Agreement indicated above. It is bound by the general terms and conditions of the Master Agreement. This WAL describes in detail the Consultants specific scope of Services, agreed upon lump sum fixed fee, agreed upon schedule for completion of Services, and other provisions required to clearly indicate the required Services, and terms of this WAL.</i></p> <p><i>This WAL and associated Master Agreement hereby supersede any and all terms, conditions, and other provisions of the Consultant's proposal, and such terms, conditions, and other provisions are null and void and are not incorporated to any extent as part of this WAL and associated Master Agreement whether or not they are directly superseded by this WAL and/or the associated Master Agreement.</i></p> <p>IN WITNESS THEREOF, THE PARTIES HAVE AGREED TO AND EXECUTED THIS WAL AS SET FORTH BELOW:</p>		
DISTRICT	CONSULTANT	
OXNARD SCHOOL DISTRICT	CONSULTANT:	
(SIGNATURE) (DATE)	(SIGNATURE) (DATE)	
FOR DISTRICT USE ONLY		
PROJECT MANAGER:	PREPARED BY:	
PO #:	PO AMOUNT:	
SOURCE OF FUNDS: <input type="checkbox"/> MEASURE "R" <input type="checkbox"/> DEF. MAINT. <input type="checkbox"/> DEV. FEES <input type="checkbox"/> OTHER: _____		
COST ID:		
(PM APPROVAL SIGNATURE)	(DATE)	
SPECIAL INSTRUCTIONS:		

- Not Project Related
- Project #13-122

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #13-122

COMPENSATION & RATE/FEE SCHEDULE

I. The following rates of pay shall apply in the performance of the Services under this Agreement and the WAL:

Professional Personnel (hourly)	
Staff Engineer/Geologist	\$110.00
Senior Engineer/Geologist	\$150.00
Laboratory Technician.....	\$75.00
 Technical Personnel (hourly) for Non-Prevailing Wage Services	
Technician (Off-Site or for Sample Pickup)	\$72.00
Batch Plant Inspector (Off-Site).....	\$72.00
Special Inspector for Shop Welding or Steel Fabrication at the Shop (Off-Site Shops Only)	\$75.00
 Mileage Charges	
A mileage charge of \$20.00 will be applied to all non-prevailing wage trips, with the exception of shop welding and/or off-site steel fabrication assuming the shops are local. For non-local shops, project-specific terms can be arranged.	
 Technical Personnel (hourly) for On-Site (Prevailing Wage) Services	
Soil Technician or Anchor Pull Tester	\$83.00
Concrete Sampling Technician.....	\$83.00
Special Inspector	\$85.00
 Mileage Charges	
A mileage charge of \$20.00 will be applied to all technician trips to school sites, but none will be applied to special inspector trips.	
 Other	
Certified Payroll	\$40.00/person/payroll
.....	plus copying fees

- Not Project Related
- Project #13-122

LABORATORY SERVICES (Partial Listing of Available Tests)

SOIL

Moisture Content of Soils: ASTM D 2216	\$32.00
Expansion Index: UBC Std 29-2: ASTM D 4829	\$150.00
Maximum Density/Optimum Moisture Test: ASTM D 1557 or D 698: CTM 216	
Full Curve (4" Mold)	\$160.00
Full Curve (6" Mold)	\$200.00
Sieve Analysis (washed): ASTM D 422, D 1140: CTM 202	\$140.00
Sieve and Hydrometer Analysis: ASTM D 422: CTM 203	\$215.00
Resistance "R" Value of Soils: ASTM D 2844: CTM 301	
Untreated Soils	\$290.00
Soils with Additives	Per Quote
Soil Corrosivity Analysis and Testing (pH, Resistivity, Sulfates)	\$150.00
Sand Equivalent: ASTM D 2419: CTM 217	\$110.00
Special Sample Preparation	\$75.00/hour

CONCRETE

Concrete Aggregate

Sieve Analysis:

Washed: ASTM C 117, ASTM C 136: CTM 202	\$150.00
Sieve Analysis Passing #200 Sieve only: ASTM C 117: CTM 202	\$95.00

Specific Gravity:

Coarse Aggregate: ASTM C 127: CTM 206	\$75.00
Fine Aggregate: ASTM C 128: CTM 207	\$110.00

Potential Reactivity of Aggregate by Chemical Method: ASTM C 289

Per Quote

Unit Weight of Aggregate: ASTM C 29: CTM 212

\$75.00

Special Sample Preparation

\$75.00/hour

Not Project Related

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Cylinders, Beams, and Cores

Compression Test of Cast Cylinders (all sizes): ASTM C 39	\$30.00*
Compression Test of Cored Samples: ASTM C 42	\$55.00*
Compression Test Gunitite Samples	\$100.00*
Flexural Strength, Simple Beam with Third Point Loading: ASTM C 78.....	\$105.00
Special Sample Preparation	\$75.00/hour

*No per cylinder pickup fees, no charge for cylinder molds, and no report charges.

ASPHALT CONCRETE

Miscellaneous Tests

Bulk Specific Gravity of Compacted Specimens and Core Samples:

ASTM D 2726, ASTM D 1188; CTM 308	\$40.00
Specific Gravity, Theoretical Maximum: ASTM D 2041	\$105.00
Marshall Method: ASTM D 1559 (Set of 3 Specimens)	\$330.00
Asphalt Content of Hot Mix by Ignition Method with wash and gradation.....	\$290.00
Extraction of Oil from A.C. Mixtures: ASTM D 2172 Method A	\$135.00
Hazardous Waste Handling Charge	\$120.00
Moisture Content: CTM 370	\$47.00
Sieve Analysis:	
Washed: ASTM C 117, C 136; CTM 202	\$140.00
Sieve Analysis Passing #200 Sieve only: ASTM C 117; CTM 202	\$75.00
Specific Gravity:	
Coarse Aggregate: ASTM C 127; CTM 206.....	\$75.00
Fine Aggregate: ASTM C 128; CTM 207; CTM 208	\$110.00
Unit Weight of Aggregate: ASTM C 29; CTM 212	\$75.00
Sand Equivalent: ASTM D 2419; CTM 217	\$110.00

- Not Project Related
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AGGREGATE BASE

Sieve Analysis: ASTM C 117, C 136; CTM 202.....	\$140.00
Resistance "R" Value of Aggregate: ASTM D 2844; CTM 301	\$340.00
Sand Equivalent: ASTM D 2419; CTM 217	\$110.00

MASONRY

Concrete Block (Per Specimen)

Compression Test on Masonry Cores: ASTM C 140.....	\$45.00
Absorption (set of 3 required): ASTM C 140	\$40.00
Moisture Content as received (set of 3 required): ASTM C 140	\$30.00
Shrinkage (set of 3 required): ASTM C 426	\$95.00
Specific Gravity and Unit Weight (set of 3 required): ASTM C 140	\$35.00

Mortar and Grout (Per Specimen)

Compression, 2" x 4" Mortar Cylinders: UBC Std. 24-22, ASTM C 109, each.....	\$35.00
Compression, 3" x 3" x 6" Grout Prisms: UBC Std. 24-22, ASTM C 942, each	\$35.00
Compression, 2" Cubes (set of 3 required)	\$35.00
Special Sample Preparation	\$75.00/hour

Masonry Prisms

Compression Test, Grouted Prisms (includes cutting): ASTM E 447; UBC 24-26.....	\$150.00
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Brick/Paving Units (Per Specimen)

Absorption and Saturation Coefficient: ASTM C 67/ASTM C 936.....	\$55.00
Compression Test: ASTM C 67/ASTM C 936.....	\$55.00

- Not Project Related
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STEEL

Reinforcing Bar Tests

Tensile and Bend Tests, #2 through #9: ASTM A 615\$115.00
 Tensile and Bend Tests, #10 through #18: ASTM A 615 Per Quote
 Unit Weight of Coating (Galvanized).....\$105.00

Structural Steel

Tensile and Bend Test (sample preparation not included).....\$115.00
 Machining Charges, per sample..... Cost plus 20%
 Unit Weight of Galvanized Coating\$110.00

Pipe

Tensile Test (sample preparation not included).....\$57.00
 Flattening Test (sample preparation not included)\$40.00

High Strength Bolts

Bolt; Nut and Washer Load and Hardness Suite Testing (Per Set)\$250.00

**MISCELLANEOUS CHARGES
FOR SPECIALTY EQUIPMENT**

Anchor or Bolt Pullout Test Equipment\$75.00/day
 Torque Wrench\$50.00/day
 Skidmore Device.....\$75.00/day

Not Project Related

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II. Consultant may utilize subcontractors as permitted in the Agreement and the WAL. The hourly rate for any subcontractor shall be consistent with the rate and fee schedule indicated in Section I above, unless other direction is provided with written authorization from District Superintendent or his/her designee.

III. Claims for reimbursable expenses shall be documented by appropriate invoices and supporting receipts. Consultant may be reimbursed for those reasonable out-of-pocket expenses set forth below that are incurred and paid for by Consultant beyond the typical obligations under this Agreement and the WAL, but only to the extent that such expenses are directly related to Services satisfactorily completed, are approved by District in writing and do not cause the amounts paid to Consultant to exceed the amounts allowed under this Agreement and the WAL. No mark-up of any expense is permitted. The following is the EXCLUSIVE list of reimbursable expenses:

A. Travel and Mileage. Consultant must request the travel in writing and justify why the travel should be reimbursed. Travel expenses must be approved in writing by District, in its sole discretion. Trips from any Consultant's office to District's office or to the subject project site will not be approved for reimbursement.

B. Reimbursable Reprographic Services. Print sets or copies requested in writing by District beyond the quantities required under the WAL.

C. Fees for Subcontractors. Fees for subcontractors hired and paid by Consultant at the written request of District and are permitted in the Agreement and the WAL.

D. Fees advanced for securing approval of public agencies having jurisdiction over any project hereunder.

IV. Consultant shall provide to District a complete Schedule of Values (SOV), identifying major work activities required to complete the authorized scope of work. All invoices must reflect the appropriate progress percentage for each SOV item billed, to be verified by District. District will compensate Consultant for the Services performed upon approval by District of a valid and complete invoice, in form and substance acceptable to District. See Exhibit G for required Invoice Approval Form and Billing Cover Sheet. The Billing Cover Sheet shall reflect the approved SOV. In connection with Services that are only partially completed at the time an invoice is paid, notwithstanding any provision of the Agreement, the WAL, or any other document, payment of the invoice does not constitute acceptance of the partially completed work or Service. Each invoice is to include:

A. Billing Cover Sheet/SOV with all appropriate progress percentages identified toward completion of the Services.

B. Acceptable back-up for billings shall include, but not be limited to:

- a. Records for all personnel describing the work performed, the number of hours worked, and the hourly rate, for all time charged to the Services.**
- b. Records for all supplies, materials and equipment properly charged to the Services.**
- c. Records for all travel pre-approved by District and properly charged to the Services.**
- d. Records for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.**

Unless otherwise directed by District, in writing, completed invoices are to be submitted to the attention of the Director of Purchasing and the Assistant Superintendent, Business and Fiscal Services. To be considered complete,

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the invoice packet shall include all back-up documentation required by District and sign-off from District staff, Program Manager or project manager assigned by District to supervise the Services.

V. The total compensation for the Services shall be provided for in the WAL(s) issued subsequent to this Agreement.

VI. Compensation Upon Termination. In the event that District suspends or terminates this Agreement, the WAL or any of the Services pursuant to Section 11 or Section 12a of the Agreement, District will pay Consultant as provided herein and the WAL for all Services and authorized Additional Work actually performed, and all authorized reimbursable expenses actually incurred and paid, under and in accordance with this Agreement and the WAL, up to and including the date of suspension or termination; provided that such payments shall not exceed the amounts specified in the Agreement and the WAL as compensation for the Services completed, plus any authorized Additional Work and authorized reimbursable expenses completed prior to suspension or termination. No payment for demobilization shall be paid unless District at its sole discretion determines that demobilization or other compensation is appropriate. After a notice of termination is given, Consultant shall submit to District a final claim for payment, in the form and with certifications prescribed by District. Such claim shall be submitted promptly, but in no event later than forty (40) calendar days after the Termination Date specified on the notice of termination. Such payment shall be Consultant's sole and exclusive compensation and District shall have no liability to Consultant for any other compensation or damages, including without limitation, anticipated profit, prospective losses, legal fees or costs associated with legal representation or consequential damages, of any kind.

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EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #13-122

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to District Superintendent or District Counsel, in full force and effect throughout the Term of this Agreement and the WAL, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, subcontractors, representatives and/or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) aggregate.

(6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and the WAL and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

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A. All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either Party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities and/or Services Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant; automobiles owned, leased, hired or borrowed by Consultant, and Abuse/Molestation. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this Agreement and the WAL, certificates of insurance necessary to satisfy District that the insurance provisions of this Agreement have been complied with. District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by a subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

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EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #13-122

CONFLICT OF INTEREST CHECK

Bylaws of the Board 2030(C)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with District's Conflict of Interest Code (commencing with Bylaws of the Board 2030 BB).

Consultants are required to file disclosures when, pursuant to a contract with District, Consultant will make certain specified government decisions or will perform the same or substantially the same duties for District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, Consultant, is is not subject to disclosure obligations.

Date: _____

By: _____

Lisa A. Franz
Director, Purchasing

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**EXHIBIT “E”
TO AGREEMENT FOR CONSULTANT SERVICES #13-122**

**BACKGROUND CHECK AND FINGERPRINTING PROCEDURES
FOR CONTRACTORS**

The successful Bidder will be required to assure that its employees, subcontractors of any tier, material suppliers, and consultants do not have direct contact with the District’s students during the performance of the Contract in compliance with Education Code §§ 45125.1 and 45125.2. To assure these provisions, the successful Bidder’s supervisor shall be fingerprinted, and proof of same shall be provided to the District prior to start of on-site work. The supervisor will monitor the workers’ conduct while on school grounds. In addition, the successful Bidder shall barricade the Work area to separate its workers from the students. Costs associated with this process are the responsibility of the successful Bidder.

The Contractors’ construction supervisors or their unsupervised employees who will be working outside of fenced areas during the school hours **must** have submitted a fingerprint identification card to the Department of Justice (DOJ) and have a proof of clearance in the form of an affidavit filed in the Oxnard School District’s Purchasing Office **prior to** the start of the Work.

California Education Code §§45125.1 and 45125.2 require that criminal checks be completed for contractors (Contracting Firm) who provide architectural, construction, janitorial, administrative, landscape, transportation, food-related, or other similar services to school districts.

The undersigned does hereby certify to the Board of Trustees of the Oxnard School District as follows:

That I am a representative of the Contractor currently under contract (“Contract”) with the District; that I am familiar with the facts herein certified, and am authorized and qualified to execute this certificate on behalf of Contractor.

Contractor certifies that it has taken the following actions with respect to the construction Project that is the subject of the Contract:

1. Pursuant to Education Code §45125.2, Contractor has installed or will install, prior to commencement of Work, a physical barrier at the Work Site, which will limit contact between Contractor’s employees and District pupils at all times (mandatory for all Projects); AND
2. The Contractor has complied with the fingerprinting requirements of Education Code §45125.1 with respect to all Contractor’s employees and all of its subcontractors’ employees who may have contact with District pupils in the course of providing services pursuant to the Contract, and the California Department of Justice has determined that none of those employees has been convicted of a felony, as that term is defined in Education Code §45122.1. A complete and accurate list of Contractor’s employees and of all its subcontractors’ employees who may come in contact with District pupils during the course and scope of the Contract is attached hereto; AND/OR

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3. Pursuant to Education Code §45125.2, Contractor certifies that all employees will be under the continual supervision of, and monitored by, an employee of the Contractor who the California Department of Justice has ascertained has not been convicted of a violent or serious felony. The name and title of each employee who will be supervising Contractor's employees and its subcontractors' employees is:

Name: See Attached List

Title: _____

AND/OR

4. The Work on the Contract is at an unoccupied school site and no employee and/or subcontractor or supplier of any tier of Contract shall come in contact with District pupils.

Contractor's responsibility for background clearance extends to all of its employees, Subcontractors, and employees of Subcontractors coming into contact with District pupils regardless of whether they are designated as employees or acting as independent contractors of the Contractor.

Date: November 1, 2013

Proper Name of Contractor: Earth Systems Southern California

Signature: Paul E. Mooney, VP.

By: Paul E. Mooney, Vice President

Its: _____



November 1, 2013

List of Employees of Earth Systems Southern California who have been through fingerprinting at Ventura County Sheriff's Department or the "Live Scan" process at other locations and found to not be convicted of any serious or violent felony as defined by Penal Code Sections 1192.7(c) and 667.5(c).

Richard M. Beard	Geotechnical Engineer
Patrick V. Boales	Engineering Geologist
Anthony P. Mazzei	Geotechnical Engineer
Paul E. Mooney	Engineering Geologist
Todd J. Tranby	Engineering Geologist

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EXHIBIT "F"
TO AGREEMENT FOR CONSULTANT SERVICES #13-122
SCOPE OF SERVICES – GEOTECHNICAL ENGINEERING

The Geotechnical's Scope of Work includes, but is not limited to, the following:

Consultant shall ensure that project design documents are representative of actual soils conditions, including bearing capacity and recommended slab and foundation designs. The geotechnical engineer will also be required to monitor certain construction activities, as determined by the architect of record, and to confirm that construction activities were performed satisfactorily and achieved required compaction.

1. Borings:

- a. The location and depth of the proposed borings proposed by the Consultant shall be submitted by the Consultant for District approval. Quantity and locations of proposed borings must be adequate to satisfy requirements of any and all state and federal agencies, laws and regulations governing K12 construction. If the Consultant finds it necessary to change the location or depth of any of these proposed borings, the Architect of Record shall be notified and a new location or depth shall be agreed upon between the Architect and the Consultant.
- b. If unusual conditions are encountered, including but not limited to unanticipated materials which cannot be penetrated by standard sampling equipment, the Consultant shall immediately consult with the Architect of Record for the Project.
- c. The Consultant shall advise the Architect of Record as to any further exploration and testing required to obtain information that the Consultant requires for a professional interpretation of subsoil conditions at the building site and shall perform such additional work as authorized by the Owner after consultation with the Architect of Record. The extent of exploration undertaken shall be consistent with the scope of the Project as indicated by the information given above and by any drawings attached hereto.
- d. Unless otherwise stipulated, drilling and sampling will be performed in accordance with current applicable ASTM (American Society of Testing and Materials) standards and other standards, including, but not limited to ASTM standards D1586, D1587 and D2113.
- e. The field logs and boring maps shall be prepared either by a Geotechnical Engineer or by an experienced soils technician acting under the supervision of a Geotechnical Engineer. All samples shall be preserved by the Consultant until all foundations are complete and accepted by DSA.

2. Drilling and sampling methods and protection of property:

- a. The Consultant shall contact the Owner and all utility companies for information regarding buried utilities and structures and shall take all reasonable precautions to prevent damage to property both visible and concealed. All drilling and digging locations shall be coordinated with verified underground utility locations to avoid damaging existing infrastructure and/or utilities. Consultant is responsible for any and all impacts, damages, and delays caused by boring operations that damage existing infrastructure and/or utilities. The Consultant shall reasonably restore the site to the condition existing prior to the Consultant's entry and work. Such restoration shall include, but not be limited to, backfilling of borings, patching of slabs and pavements, and repair of lawns and

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plantings. Each boring should be temporarily plugged, pending additional groundwater readings. At the completion of the groundwater readings, the borings shall be permanently plugged, including patching of slabs and pavements.

- b. Again, field logs and boring maps shall be prepared either by a Geotechnical Engineer or by an experienced soils technician acting under the supervision of a Geotechnical Engineer. All samples shall be preserved by the Consultant until all foundations are complete and accepted by DSA.

3. Percolation Testing:

- a. The Consultant shall perform percolation testing at a minimum of three (3) locations agreed upon between the District, Architect of Record, and Consultant.

As part of the Services, Consultant will prepare and deliver the following tangible work products to District:

4. Reports

- a. The Consultant shall prepare both draft and final reports reflecting the results of all investigation, analysis, study and findings. The reports shall be prepared on white paper, 8 1/2 x 11 inches, suitable for photocopying, and shall be bound in booklet form.
- b. The Consultant shall prepare reports in accordance with the items listed below:
 - i. All data required to be recorded according to the ASTM standards or other standard test methods employed shall be obtained, recorded in the field and referenced to boring numbers; soil shall be classified in the field logs in accordance with applicable ASTM standards and other standards, including, but not limited to, ASTM standard D2488. Classification for final logs shall be based on field information, results of tests, and further inspection of samples in the laboratory by the Geotechnical Engineer preparing the reports. The Report shall:
 - Include a chart illustrating the soil classification criteria and the terminology and symbols used on the boring logs;
 - Identify the ASTM standards or other recognized standard sampling and test methods utilized; and,
 - Provide a plot plan giving dimensioned locations, size, & depths of test borings, and percolation testing locations.
 - Provide vertical sections for each boring plotted and graphically presented showing number of borings, sampling method used, date of start and finish, surface elevations, description of soil and thickness of each layer, depth to loss or gain of drilling fluid, hydraulic pressure required or number of blows per foot (N value for each sample) and, where applicable, depth to wet cave-in, depth to artesian head, groundwater elevation and time when water reading was made and presence of gases. Note the location of strata containing organic materials, wet materials or other inconsistencies that might affect engineering conclusions. The report shall also:
 - Describe the existing surface conditions and summarize the subsurface conditions, including percolation rates and related information;
 - Provide appropriate subsurface profiles of rock or other bearing stratum;
 - Estimate potential variations in elevation and movements of subsurface water due to seasonal influences; and,
 - Report all laboratory determinations of soil properties.

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- c. Disposition of Samples: After all laboratory tests have been completed, dispose of samples after foundation installation is complete and accepted by DSA
- d. Foundation Engineering Evaluation and Recommendations: The Consultant shall analyze the information developed by investigation or otherwise available to the Consultant, including those aspects of the subsurface conditions which may affect design and construction of proposed structures, and shall consult with the Architect of Record on the design and engineering requirements of the Project. Based on such analysis and consultation, the Consultant shall submit a professional evaluation and recommendations for the necessary areas of consideration including, but not limited to, the items listed below:
 - i. Foundation support of the structure and slabs, including bearing pressures, bearing elevations, foundation design recommendations and anticipated settlement.
 - ii. Anticipation of, and management of, groundwater for design of structures and pavements.
 - iii. Lateral earth pressures for design of walls below grade, including backfill, compaction and subdrainage, and their requirements.
 - iv. Soil material and compaction requirements for site fill, construction backfill, and for the support of structures and pavements.
 - v. Subgrade modules for design of pavements or slabs.
 - vi. Temporary excavation and temporary protection, such as excavation sheeting, underpinning and temporary dewatering systems.
 - vii. Stability of slopes.
 - viii. Seismic activity.
 - ix. Frost penetration depth and effect.
 - x. Analysis of the effect of weather or construction equipment or both on soil during construction.
 - xi. Analysis of soils to ascertain presence of potentially expansive, deleterious, chemically active or corrosive materials or conditions, or presence of gas.
 - xii. Evaluation of depth of material requiring rock excavation and methods of removal.
- e. Report Submittal and Approval: A draft report shall be submitted to the District and Architect of Record for review and comment prior to the preparation of a final report for submittal to the District. Thereafter, the final report shall be prepared by the Consultant and shall comply with all requirements of those State and Federal authorities having jurisdiction over K-12 construction. The Consultant shall evaluate and respond to all comments in a prompt and satisfactory manner. The Geotechnical Engineering report will be submitted by the Architect of Record to the State as part of the DSA approval process for this project.

5. Construction Phase Services

- a. Respond to all RFI's generated related to the Consultant's report prepared pursuant to this RFP and perform field observation duties as required by T-24 Part1, Sections 4-211, 4-214, 4-215, 4-216 and 4-217.
- b. During performance of the Services, Consultant will keep District apprised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:

- A. Work plan and schedule for completion of services**
- B. Confirmation of completion of boring, drilling, sampling & testing activities**

DUE DATE

- NTP + 3 days**
- NTP + 15 days**

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C. Draft geotechnical engineering report for District review & comments **NTP + 25 days**

D. Final geotechnical engineering report for District approval **NTP + 30 days**

6. Time

The final geotechnical engineering report shall be completed and hard copies with electronic files transmitted within 30 calendar days of the notice to proceed.

7. Accuracy Standards

Precision of the geotechnical engineering report and recommendations shall be in accordance with the professional standard of care to be expected of professional engineers and geologists licensed to practice within the State of California.

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SCOPE OF SERVICES (PART 2 OF 2) – Materials Testing Laboratory & Special Inspections

The Materials Testing Laboratory & Special Inspector’s Scope of Work includes, but is not limited to, the following:

Consultant shall ensure that the materials, means, and methods utilized in the field are in accordance with DSA approved design documents and Title 24 and its referenced standards. Consultant shall be responsible for verifying that such materials are manufactured, fabricated, assembled, and constructed in accordance with the approved design.

1. Qualifications and Special Inspection Services:

- a. The geotechnical portions of this project shall be performed under the direction of a Geotechnical Engineer, which shall be the Geotechnical Engineer of Record for the geotechnical portions of this project shall be performed under the direction of a Geotechnical Engineer, which shall be the Geotechnical Engineer of Record for the project. A technician with a nuclear gauge shall perform density and moisture testing in the field during grading, utility trench backfilling, and pavement operations utilizing ASTM D2922, D3017, and ASTM D1556 methods. Laboratory maximum density and optimum moisture determination shall be performed in accordance with ASTM D1557 or D698. Asphalt pavement placement and testing shall be performed in accordance with Caltrans methods.

2. General Scope of Services:

- a. Perform a site reconnaissance, review the geotechnical engineering report for the Project, review the drawings, and prepare a transfer of geotechnical engineer of record responsibility letter.
- b. Project management, consultation during construction, and preparation of daily field, foundation excavation observation, and final grading reports.
- c. Ensure that soils conditions are in conformance to soils report.
- d. Foundation inspection.
- e. Caisson, drilled piers or driven piles inspection.
- f. As-graded soils reports.
- g. Observations and testing during site clearing and mass grading.
- h. Observing the foundations excavations for structures.
- i. Observation and testing during backfilling of utility trenches.
- j. Observation and testing during backfilling around retaining walls.
- k. Observation and testing during subgrade preparation and base rock placement in asphalt paved areas.
- l. Observation and testing during asphalt concrete placement.
- m. Perform the Sampling and Testing of Materials and Testing of Work-in-Place as may be required by the DSA Testing and Inspection Listing, and as required by the DISTRICT. The Testing shall be performed in accordance with ASTM test methods and California test methods as appropriate.

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All Laboratory testing shall be accomplished in a DSA-certified laboratory. The required testing and special inspection shall include, but not be limited to:

i. Soil, Aggregate & Asphalt

- Maximum Dry Density
- Expansion Index (ASTM D4318)
- R-Value
- Sand Equivalent
- Sieve Analysis (ASTM C136)
- Hveem Stability
- Asphalt Extraction (ASTM 2172)
- Hardness and Abrasion
- Atterberg limits (ASTM 4318)
- No. 200 Sieve Analysis (ASTM D422)
- Specific Gravity C127/C128
- Asphalt and Asphaltic Concrete Gradation (ASTM C136)
- Asphalt and Asphaltic Concrete Specific Gravity (ASTM D1 188)
- Asphalt and Asphaltic Concrete Stability & Flow Marshall (ASTM D1 559)
- Asphalt and Asphaltic Concrete Abrasion (ASTM C131)
- Asphalt and Asphaltic Concrete Unit Weight (ASTM D2726)
- Asphalt Cores

3. Observation and Testing:

- a. Observation and testing shall consist of visual observation of earthwork activities and taking field density and moisture tests for the purpose of ascertaining that the work is in substantial conformance with the contract documents. Such observation and testing shall not be relied upon by others as acceptance of the work nor shall it be construed to relieve the contractor in any way from the contractor's obligation and responsibilities under the construction contract. Specifically, but without limitations, observation and testing shall not require the technician and engineer to assume responsibilities for the means and methods of construction nor for safety on the jobsite. Consultant's performance of its work shall not result in safety hazards on the site.

4. Concrete Mix Design Review:

- a. *Types of Inspection Services Provided.* Inspection services shall be provided for concrete, prestressed concrete, reinforcing steel and prestressing steel, batch plant, insulating concrete, lightweight concrete, field sampling (slump, air entertainment, unit weight and yield tests), concrete coring, proof testing (installed epoxy & non-shrink grout bolts) and proof testing (installed wedge and expansion anchors).
- b. *Laboratory Review.* The Consultant shall review the proposed concrete mixes in its laboratory for conformance with the specifications.
- c. *Tests to be Performed.* The Consultant shall perform the following tests:
- i. Concrete Compression Tests
- Concrete Cylinders (ASTM C29)
 - Concrete Cores (ASTM C39)
 - Lightweight Concrete (ASTM C495)

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- Insulating Concrete (ASTM C332)
- ii. Concrete Flexural Tests
 - Flexural Test (ASTM C2931C78)
- iii. Steel Reinforcing
 - Tensile (ASTM A61 5)
 - Bend (ASTM A61 5)
- iv. Concrete Aggregate
 - Conformance Test (ASTM C33)
(Sieve Analysis, Deleterious Substances & Soundness)

5. Reinforcing Steel Placement:

- a. Prior to the pours, the consultant shall inspect the reinforcing steel placement to determine that it is according to plans and specifications. The consultant shall check:
 - i. *Bars.* Size and spacing of bars.
 - ii. *Splices.* Location and length of splices.
 - iii. *Clearances.* Check clearances.
 - iv. *Cleanliness of Bars.* Observe cleanliness of bars.
 - v. *Spacing tolerances.* Confirm spacing tolerances.
 - vi. *Steel Support.* Proper support of steel with ties.

5. Concrete Placement:

- a. During the pours, the Consultant shall be on site continuously, as required by code, to monitor placement. The Consultant shall:
 - i. *Bar Displacement* Determine that no bars are displaced during the pouring.
 - ii. *Cleanliness of Steel.* Observe cleanliness of steel.
 - iii. *Placement.* Determine adequacy of placement and vibratory equipment.
 - iv. *Delivery Rate.* Determine proper delivery rate of concrete and monitor batch times.
 - v. *Correct Mix.* Determine that the correct mix is being utilized.
 - vi. *Slump.* Monitor slump of each truck.
 - vii. *Temperature.* Record temperature of air and concrete.
 - viii. *Cast Cylinders.* Cast cylinders for compression tests at the specified frequency.
 - ix. *Air Checks.* Perform air checks, if required by specifications, during concrete placement.
 - x. *Anchor Bolt/Dowel Installation.* Observe anchor bolt/dowel installation operations to determine hold depth, embedment and cleanliness, as well as materials and workmanship. The Consultant shall inspect to determine that all dowels are installed in accordance with contract documents and/or manufacturer's requirements.

6. Compression Testing:

- a. The consultant shall transport all samples to CONSULTANT'S laboratory for compression testing in strict accordance with ASTM requirements. The CONSULTANT shall distribute compression test reports to the appropriate parties.

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7. Mix Design Review:

- a. *Grout and Mortar Mixes*. The CONSULTANT shall review the proposed grout and mortar mixes in CONSULTANT'S laboratory for conformance with the specifications.
- b. *Masonry Wall Prisms*. During preparation of masonry wall prisms, sampling and placing of all masonry units, placement of reinforcement, and inspection of grout space immediately prior to closing or cleanouts and during all grouting operations.
- c. *Laboratory Tests*. Laboratory tests shall include:
 - i. *Masonry Compression Tests*
 - Mortar (UBC 21 - 16)
 - Grout (UBC 21 - 18|ASTM GI 01 9)
 - Masonry Prism (ASTM E447)
 - Masonry Cores (ASTM C42)
 - Shear Tests - Masonry Cores (UBC 2405(c)4.C)
 - Dry Shrinkage - Masonry Units (ASTM C426)
 - Sample Pick-up & Delivery
 - ii. *Steel Reinforcing*
 - Tensile (ASTM A61 5)
 - Bend (ASTM A61 5)
 - Steel Tagging, Pick-up and Delivery
 - iii. *Concrete Aggregate*
 - Conformance Test (ASTM C404)
(Sieve Analysis, Deleterious Substances and Soundness)

8. Duties:

- a. The consultant's duties shall include the following:
 - i. Review mill test certifications of block and reinforcing steel.
 - ii. Inspect to determine size and spacing of dowels.
 - iii. Inspect to determine that cleanouts are provided for high-lift grouting methods.
 - iv. Inspect proper lay-up of block units.
 - v. Inspect reinforcing steel prior to grouting.
 - vi. Inspect dowels, anchor bolts and inserts to make sure they are in place and properly secured prior to grouting.
 - vii. Inspect to determine proper consolidation of grout.
 - viii. Check that curing requirements are being followed.

9. Structural Steel:

- a. *Inspection Services*. The CONSULTANT shall provide inspection services for the following:
 - i. Field Welding
 - ii. High Strength Bolting
 - iii. Metal Decking
 - iv. Welded Stud Connectors
 - v. Fabrication Shop

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- b. *Non-Destructive Examinations, Fabrication, Field Testing.* The CONSULTANT shall provide the following Non-Destructive Examinations (Field Testing) in strict conformance with ASTM standards:
- i. Ultrasonic Examination
 - ii. Magnetic Particle Examination
 - iii. Liquid Penetrant Examination
 - iv. Radiographic Examination
- c. *Non-Destructive Examinations, Fabrication Shop Testing.* The CONSULTANT shall provide the following Non-Destructive Examinations (Fabrication Shop Testing):
- i. Ultrasonic Examination
 - ii. Magnetic Particle Examination
 - iii. Liquid Penetrant Examination
 - iv. Radiographic Examination
- d. *Laboratory Tests.* Laboratory tests shall be performed on the following:
- i. High strength bolts
 - ii. Hardness Test (ASTM A325)
 - iii. Tensile Strength (ASTM F606)

10. Reports

As part of the Services, Consultant will prepare and deliver the following tangible work products to District:

- a. All DSA required inspections, reporting, processes and procedures required by the DSA Testing & Inspection Listing, and/or required by the Architect of Record.

11. Time

All DSA required reporting shall be delivered to the District concurrent with the submittal to DSA, and pursuant to DSA required timelines. The final inspection report (DSA Form 6) shall be completed and electronic filed within 30 calendar days of the notice of completion.

12. Accuracy Standards

Precision of the soils and materials testing and inspection reports and recommendations shall be in accordance with the professional standard of care to be expected of professional engineers, geologists, and inspectors licensed to practice in the State of California, and acceptable to the Architect of Record and the Division of State Architect.

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EXHIBIT "G"
TO AGREEMENT FOR CONSULTANT SERVICES #13-122

INVOICE APPROVAL LETTER & BILLING COVER SHEET

DATE:

Project No. ___: **[INSERT PROJECT NAME]**

Consultant: Earth Systems Southern California ("Earth Systems")

Earth Systems has submitted Invoice No. _____ for review by the District's Program Manager, Caldwell Flores Winters, Inc. ("CFW"), and Assistant Superintendent, Business & Fiscal Services, Lisa Cline.

By signing below, a representative of Earth Systems, hereby certifies that the invoice submitted is a true and accurate reflection of the work performed to date, is an accurate representation of the percent work completed for the phase identified in the invoice, and that the invoice submitted does not include any charges for services that have been previously paid, or rejected by the District and/or CFW.

Earth Systems Southern California Date

The invoice has been reviewed by the following and is recommended for payment:

Caldwell Flores Winters, Inc. Date

Oxnard School District Date
Lisa Cline, Assistant Superintendent,
Business and Fiscal Services

- Not Project Related
 Project #13-122

Consultant/Vendor Billing Instructions

Invoice Cover Sheet Set-Up.

- 1 See "billing tab" below for spreadsheet, these are the instructions
- 2 Enter Project Site name, DSA project number, Project Type, Invoice #, Date, Your Company Name, fax, phone, etc....
- 3 Enter PO # (Purchase Order #) provided to you when contract issued.
- 4 Feel free to include your company logo if you wish
- 5 Enter approved contract agreements, amendments, re-imbursables, allowances, etc. for which you are billing. Include summary scope of work. Enter "Cost Code" provided to you by Program Manager.
- 6 If you wish to break the contract work items down into portions that you would typically separate for progressive payments, please do that now. If your contract allows re-imbursables in addition to contract fee, please separate these values. If you require more line items to complete this step, please highlight the entire last row by clicking on the grey row # at left, press CTRL+C to copy row, right click grey row # immediately below, select "Insert Copied Cells". This can be repeated as many times as necessary. Multiple rows can be copied/inserted in a single step by highlighting multiple rows prior to copying.

First Billing.

- 5 **IMPORTANT!** When you are entering costs for your first billing, enter values (dollar amounts) ONLY into the green column. The percentages will change automatically. **NOTE:** Select the (% Complete) billing tab if you prefer to track your billings based on total project % complete. Once % complete is entered, billable amount will populate automatically. Select the (lump sum) billing tab if you prefer to track your billings as a lump sum billable amount to date. Once lump sum amount is entered, % complete will populate automatically.
- 6 Send invoice based on the Dollar value at the PRE-RETENTION value, if applicable.

Subsequent Billings

- 7 Manually input the dollar values from the "cost completed to date" column into the blue "total previous billings" column
- 8 Enter the corresponding dollar values, % complete values into the green column for total work complete to date.
- 9 Submit a conditional release waiver with the billing. Submit signed pay request certification form.
- 10 Email (tmiddlestadt@cfvinc.com), or mail to the CFV Oxnard office at 1901 Victoria Ave, Suite 106 Oxnard, CA 93035. Please allow 4-6 weeks for invoice processing prior to payment.
- 11 Please note that invoice amounts which exceed remaining contract balance will not be processed, and will be returned to Vendor pending additional contract agreement(s). Incorrect contract amounts, cost codes, or other errors & miscalculations can delay/prevent processing of payment

NOTE: All Consultant/Vendor invoices must be accompanied by this worksheet to ensure proper payment. Invoices without this worksheet may be rejected and may delay payment until the next billing cycle or until the spreadsheet becomes accurate. Invoices not received by the 25th may be delayed until the next billing cycle. Contact the Program Manager with any questions regarding billing values, or any other information required, prior to submitting a billing.

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/29/2013

PRODUCER Dealey, Renton & Associates P. O. Box 12675 Oakland, CA 94604-2675 510 465-3090	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.	
	INSURED SCG, Inc., dba Earth Systems Southern California 1731-A Walter Street Ventura CA 93303	INSURERS AFFORDING COVERAGE
	INSURER A: Hartford Fire Ins. Co.	19682
	INSURER B: American Automobile Ins. Co.	21849
	INSURER C: Lexington Ins. Co.	
	INSURER D:	
	INSURER E:	

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR	INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A		GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> PD Ded:25,000 GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	57CESOA2013	04/01/13	04/01/14	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000
A		AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	57JUNUO0049	04/01/13	04/01/14	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ GARAGE LIABILITY <input type="checkbox"/> ANY AUTO AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$ EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE \$ RETENTION \$
B		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	WZP81008532	04/01/13	04/01/14	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
C		OTHER Professional Liability	013001511	12/19/12	12/19/13	\$1,000,000 per claim \$2,000,000 annl aggr.

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS
General Liability Excludes Claims Arising Out of the Performance of Professional Services.
RE: Master Agreement.
 Oxnard School District, and its respective elected and appointed officers, officials, employees and volunteers are additional insureds as respects to General and Automobile Liability per policy form wording. Such insurance is Primary & Non-Contributory with Severability of Interest clause. See attachments.

CERTIFICATE HOLDER Oxnard School District Attn: Lisa Cline, Asst. Superintendent, Business & Fiscal Services 1051 South A Street Oxnard, CA 93030	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL <u>30</u> DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE 
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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED - OWNERS, LESSEES OR
CONTRACTORS - SCHEDULED PERSON OR
ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

**Name Of Additional Insured Person(s)
Or Organization(s):**

Location(s) Of Covered Operations

SCHEDULE NAME OF ADDITIONAL INSURED PERSONS OR ORGANIZATIONS CONT: Oxnard School District, and its respective elected and appointed officers, officials, employees and volunteers

Oxnard School District

Attn: Lisa Cline, Asst. Superintendent,

Business & Fiscal Services

1051 South A Street

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

- 1. Your acts or omissions; or
- 2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- 1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

**EXCERPTS FROM CA 00001 (1001)
HARTFORD BUSINESS AUTO COVERAGE**

Insured: SCG, Inc., dba Earth Systems

Policy Number:57UUNUO0049

Policy Effective Dates: 04/01/13

Additional Insured:

SCHEDULE NAME OF ADDITIONAL INSURED PERSONS OR ORGANIZATIONS CONT: Oxnard School District, and its respective elected and appointed officers, officials, employees and volunteers

Additional Insured: SECTION II – LIABILITY COVERAGE

1. WHO IS AN INSURED: The following are “insureds”

c. Anyone liable for the conduct of an “insured”...but only to the extent of that liability.

Primary Insurance: SECTION IV – BUSINESS AUTO CONDITIONS

B. General Conditions - 5. Other Insurance

a. For any covered “auto” you own, this Coverage Form provides primary insurance. For any covered “auto” you don’t own, the insurance provide by this Coverage Form is excess over any other collectible insurance.

c. Regardless of the provisions of paragraph a. above, this Coverage Form’s Liability Coverage is primary for any liability assumed under an “insured contract”.

Cross Liability Clause: SECTION V – DEFINITIONS

G. “Insured” means any person or organization qualifying as an insured in the Who is An Insured provision of the applicable coverage. Except with respect to the Limit of Insurance, the coverage afforded applies separately to each insured who is seeking coverage or against whom a claim or “suit” is brought.

**EXCERPTS FROM HA9916 (0302)
HARTFORD COMMERCIAL AUTOMOBILE BROAD
FORM ENDORSEMENT**

15. WAIVER OF SUBROGATION – We waive any right of recovery we may have against any person or organization with whom you have a written contract that requires such waiver because of payments we make for damages under this Coverage Form.

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT **X**

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Ratification of Change Order #1 to Field Contract #FC-P16-05567, Borchard Construction (Cline/McGarry)

On June 22, 2016 the Board of Trustees approved Field Contract #FC-P16-05567 for Sierra Linda School Concrete Replacement Project with Borchard Construction, in the amount of \$21,620.00. This project was to remove & replace existing concrete that did not meet ADA path of travel requirements.

Change Order #1 in the amount of \$1,500.00 is to provide removal & replacement of an additional concrete walkway outside of the original scope of work to correct an ADA non-compliant condition, for a total contract amount of \$23,120.00.

FISCAL IMPACT:

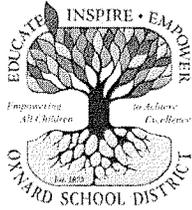
\$1,500.00 – Deferred Maintenance

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees ratify Change Order #1 to Field Contract #FC-P16-05567 with Borchard Construction.

ADDITIONAL MATERIALS:

Attached: Change Order #1 (2 Pages)
Field Contract #FC-P16-05567 (4 Pages)



CHANGE ORDER

Date: July 19, 2016

CHANGE ORDER NO. 1

PROJECT: SIERRA LINDA CONCRETE REPLACEMENT PROJECT
 O.S.D. BID No. N/A
 O.S.D. Agreement No. FC-P16-05567

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT

CONTRACTOR: Borchard Construction
 1321 Lawrence Way
 Oxnard, CA 93035

Architects Proj. No.:
D.S.A. File No.:
D.S.A. App. No.:

Attn: Scott Borchard

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Change Order work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACT SUM.....	\$21,620.00
NET CHANGE - ALL PREVIOUS CHANGE ORDERS.....	\$0.00
ADJUSTED CONTRACT SUM.....	\$21,620.00
NET CHANGE -	\$1,500.00

Total Change Orders to Date:	\$1,500.00
ADJUSTED CONTRACT SUM THROUGH CHANGE ORDER NO.:	\$23,120.00

Commencement Date:	7/12/16
Original Completion Date:	7/27/16
Original Contract Time:	6/27/16 – 7/26/16
Time Extension for all Previous Change Orders:	N/A
Time Extension for this Change Order:	N/A
Adjusted Completion Date:	N/A
Percentage	6.93%

Item	Description	Unforeseen Condition (UFO)	Additional Scope (AS)	Design Clarification (DC)	Code Requirement
1.	4'x25' demo, rebar, epoxy, re-pour concrete		\$1,500.00		
2.					
3.					
4.					
5.					
6.					
	Totals		\$1,500.00		

Total Change Order No.\$1,500.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND DEPUTY SUPT. BUSINESS SERVICES OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: N/A

DATE: _____

CONTRACTOR: *[Signature]*

DATE: 7/25/16

RECOMMENDED FOR APPROVAL:

OSD DSA INSPECTOR: N/A

DATE: _____

DEPUTY SUPERINTENDENT BUSINESS AND FISCAL SERVICES: _____

DATE: _____

APPROVAL (REQUIRED):

BOARD APPROVAL

DATE: _____

DEPUTY SUPT./PURCHASING DIRECTOR: _____

DATE: _____

DSA APPROVAL

DATE: _____

MUST BE TYPEWRITTEN

OXNARD SCHOOL DISTRICT
1051 South A Street • Oxnard, CA 93030
Phone: (805) 385-1501 • Fax: (805) 240-7582

Project No.:
FC-P16-05567

FIELD CONTRACT FOR LABOR AND MATERIALS FOR PROJECTS LESS THAN \$45,000.00

THIS CONTRACT is made as of 6/22/16, between Borchard Construction Inc. ("Contractor") and the Oxnard School District ("District" and, together with Contractor, "the Parties").

A. In consideration of the satisfactory performance of this contract by Contractor, District agrees to pay or cause to be paid to Contractor the sum of Twenty-One Thousand Six Hundred Twenty Dollars (\$21,620.00), payable in 1 progress payments subject to additions and deductions as provided in this agreement.

B. The work to be performed by Contractor shall consist of: **PER ATTACHED PROPOSAL DATED 5/25/16.

C. Contractor agrees to commence the work within ** calendar days after receiving notice to proceed (NTP) from the District and to carry out the work at all times with the greatest possible dispatch and to complete the entire work under this agreement within ** calendar days. All work must be completed within the time limits set forth in this Contract. **Work to begin June 27, 2016 & be completed by the end of the day July 26, 2016.

D. The Parties agree that damages for Contractor's failure to complete all work within the specified time limit are impossible to ascertain but the sum of One Hundred Dollars (\$100.00) per day is a reasonable estimate. Should the work not be completed within the time indicated above, the Contractor shall be liable for liquidated damages, payable to the District, in the amount of One Hundred Dollars (\$100.00) for each calendar day of delay in completion.

E. This contract includes the terms and conditions provided hereinafter under the heading "General Conditions".

F. Contractor guarantees that the work done under this agreement will be free from faulty materials or workmanship. On receiving notification from owner, Contractor agrees to remedy, repair, or replace, immediately, without cost to owner and to its entire satisfaction, all defects, damages, or imperfections appearing in the work within a period of one year from completion of this agreement.

G. PREVAILING WAGE RATES: Prevailing wage rates apply to all public works over \$1,000 and such work/projects are subject to compliance monitoring and enforcement by, and Contractor on such projects must be registered with, the Department of Industrial Relations. Contractor shall adhere to the prevailing wage determinations made by the Director pursuant to California Labor Code Division 2, Part 7, Chapter 1, Articles 1-5.

H. FINGERPRINTING: Contractors must be required to have their employees fingerprinted prior to the start of work, pursuant to California Education Code Section 45125.1

I. IN WITNESS HEREOF, the Parties have executed this agreement, including all contract documents as indicated below, which are on file with the District and are made a part hereof:

Scope of Work [X] Subcontractor List [] Performance Bond
Specifications [X] Certificates/Liability Insurance [X] Purchase Order No. P16-05567
Drawings [X] Certificates/Workers Compensation [X] Proposal dated 5/25/16
Supplemental Conditions [] Insurance [X] Other PWC-100 DIR Registration

CONTRACTOR TO FILL IN THE FOLLOWING

(By signing below, Contractor represents that it is qualified to perform public work pursuant to Labor Code Section 1771(a) and that adequate evidence of current registration with the Department of Industrial Relations is included or has been separately provided to District)

Firm Name BORCHARD CONSTRUCTION INC Date 6-1-16
Signature [Signature] Telephone 805 754 7893
Title PRESIDENT Fax No. 805 984 0145
Contractor's License No. 924284
Firm Address 1321 LAWRENCE WAY Fax No.
OSNARD CA 93035 License Class B

GENERAL CONDITIONS

1. **WORK:** The term "work" of Contractor when mentioned in this agreement includes labor or materials, or both.
2. **JOB WALK/SITE VISIT:** Contractor shall become fully acquainted with the site of the proposed work and all the conditions relating to the construction and labor involved so that any difficulties and restrictions regarding the execution of this work are fully understood. Contractor shall make no claim for compensation in addition to that specified in this contract based upon site conditions apparent by inspection, either actual or constructive, at the time of signing this contract.
3. **LABOR, MATERIALS AND EQUIPMENT:** Contractor shall furnish and transport all labor, materials, tools, implements, appliances and equipment required to perform and completely finish in a workmanlike manner to the satisfaction and approval of the District, free of any and all liens and claims of laborers, artisans, material men, suppliers, and subcontractors, and in conformity with all applicable federal, state, county, and municipal laws, ordinances, rules, regulations, the work described in the plans and/or specifications, if any, or as described in this contract.
4. **DEFAULT BY CONTRACTOR:** Contractor's failure to comply with any of the terms and/or conditions of this contract shall constitute a default by the Contractor. If Contractor at any time during the progress of the work refuses or neglects, without the fault of the District, to supply sufficient materials or workers to complete the work for a period of more than 10 days after having been notified in writing by the District to furnish them, the District shall have the power to furnish and provide such materials and workers as are necessary to finish the work, and the reasonable expense thereof shall be deducted from the contract price as determined by this agreement.
5. **TERMINATION:** District may, by written notice to Contractor, terminate Contractor's right to proceed with the work if Contractor (1) defaults on this contract, (2) refuses or fails to prosecute the work with sufficient diligence to ensure its completion within the time specified in this contract or in an amendment agreed to as provided in this contract, (3) fails to make timely payments to subcontractors or material suppliers, (4) disregards laws, ordinances, rules, regulations or order of any public authority having jurisdiction over this project, or (5) otherwise does not in good faith carry out the terms of this agreement. Upon receipt of a written notice of termination, Contractor shall then discontinue the work and District will have power to contract for completion of the work or to complete the work itself, and to charge the cost and expense to Contractor, and the expense so charged shall be deducted and paid by the District out of money that either may be due or may at the time thereafter become due to Contractor under this agreement or any part of it. If such expense exceeds the sum that would have been payable under this agreement had Contractor completely performed the work, Contractor shall immediately pay the amount of excess to District, failing which recourse may be made immediately to Contractor's bond. In case District requires Contractor to discontinue work under this agreement, Contractor agrees to waive and hereby does waive all claims against District for profits, loss, or damages on the uncompleted work.
6. **DISCONTINUE:** District shall have the right at any time, for its own convenience when in its opinion it becomes necessary or expedient to discontinue permanently the work being done under this agreement by sending a written notice to Contractor, and Contractor shall then discontinue the work. In this event, District shall pay to Contractor the full amount to which Contractor is entitled for all work done and labor and materials furnished by Contractor under this agreement and to the satisfaction of the District up to the time of such discontinuance. Such amount to be determined by District.
7. **EXCUSABLE DELAY:** District may at its sole discretion grant Contractor a time extension to complete this contract due to causes not reasonably foreseeable by the parties to this contract if the contractor presents a request for a time extension to the District, writing within 5 days of the event or occurrence for which the extension is sought providing satisfactory evidence to establish that fault, and it shall not be entitled to time extension to complete the contract.
8. **TIME:** Time is of the essence in the performance of this contract.
9. **PROVISIONS REQUIRED BY LAW:** Each and every provision of law or clause required to be inserted in the contract shall be deemed to be inserted herein and this contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly then upon application of either party the contract shall forthwith be physically amended to make such insertion or correction.
10. **SUBCONTRACTORS:** Any subcontractor engaged by the Contractor shall be engaged subject to the prior written approval of District. Contractor shall be responsible for all operations of each subcontractor and for all subcontractors' compliance with their terms of this contract. This contract shall not be construed as creating a contractual relationship between the District and any subcontractor.
11. **PREVAILING WAGE RATES:** Refer to Paragraph G on the Cover of this Contract.
12. **APPRENTICEABLE OCCUPATIONS:** Contractor shall be responsible for compliance with Labor Code & 17775 et. seq. for apprenticeable occupations.
13. **PAYROLL RECORDS:** Contractor and subcontractors shall comply with Labor Code Section 1776 regarding payroll records including, but not limited to, keeping accurate records that show the name, address, social security number, work week and the actual per diem wages paid to each journeyman, apprentice, worker, or other employed in connection with this contract. Payroll records shall be certified and available for inspection during business hours at Contractor's, or subcontractor's principal place of business.
14. **HEALTH AND SAFETY:**
 - a. **Safety Standards:** Contractor shall perform this contract in compliance with all applicable laws, ordinance, rules, regulations, standards and lawful orders of public authorities bearing on safety of persons or property of their protection from damage, injury or loss and shall insure that all completed work stratifies all applicable safety standards. Contractors shall erect and maintain as required by existing conditions and performance of the contract, reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazard promulgation safety regulations and notifying the District and users of adjacent sites and utilities. Contractor shall obtain from the District and comply with rules and regulations pertaining to safety, security and driving on school grounds, particularly when children are present. The policy of District is to promote safety practices that minimize personal injury and potential property damage. Contractor covenants that all employees working on this project meet or exceed all laws, ordinance, rules, regulations, codes and standards for safety and protection of personnel and property. Although it has not duty to do so, District may notify Contractor upon discovery of a safety standard violation and, when so notified, Contractor shall immediately correct the unsafe practice or situation. District retains the right in its sole discretion to shut down the work until any unsafe practice or situation is corrected in which case Contractor shall not be entitled to any time extension to complete work under the contract and shall be liable for assessment of any resulting liquidated damages. The power in the District to stop the work does not give rise to any duty on the part of the District to exercise this right for the benefit of the Contractor to any other person or entity. District retains the right, in its sole discretion, to assess Contractor a fine at one hundred dollars per day for failure to timely correct any unsafe practice or situation for which it has received written notice from the District. Determination of timeliness of Contractor actions taken to correct an unsafe practice or situation is written the sole discretion of the District.
 - b. **Drug and Alcohol Use:** Contractor shall not permit the possession, use, or sale of any alcoholic beverage or illegal, controlled drug or substance or the abuse of prescribed medication on or immediately adjacent to the jobsite by any Contractor employee, subcontractor, subcontractor's employee or associate.
 - c. **Hazardous or Toxic Substances:** Contractor shall notify District in writing if performance of this contract may result in exposure to any person, or any District property, to toxic or hazardous substances. Contractor shall comply with all State and Federal laws and regulations regarding handling and use of toxic or hazardous substances and shall keep accurate records of all exposures required to be monitored by State or Federal Law.
 - d. **Scheduling:** Contractor shall schedule all work involving dangerous and/or excessively noisy equipment outside of normal school hours as defined by District.
15. **ASBESTOS AND OTHER HAZARDOUS MATERIAL:** Contractor shall not use or allow any subcontractor to use any materials containing asbestos in the project. In the event the Contractor encounters on the site material reasonably believed to be asbestos or polychlorinated biphenyl (PCB) which has not been rendered harmless, the Contractor shall immediately stop work in the area affected and report the condition to District. The work in the affected area shall not thereafter be resumed except by written agreement of District and Contractor, if in fact the material is asbestos or polychlorinated biphenyl (PBC), or until the material has been rendered harmless.
16. **MATERIAL SAFETY DATA SHEETS:** Contractor shall make Material Safety Data Sheets available in a readily accessible place at the work site for any material requiring a Material Safety Data Sheet pursuant to the Federal Hazard Communication; standard or employees right to know law. Contractor shall ensure proper labeling of any substance brought onto the job site, inform any person working with material requiring a Material Safety Data Sheet or within the general area of the material or the hazards of the substance and ensure that such person(s) follow proper handling and protection procedures.
17. **PROTECTION OF WORKERS, PROPERTY AND WORK:** Contractor shall erect and properly maintain at all times as required by conditions and progress of work all necessary safeguards, signs, barriers, lights and watchmen for the protection of workers and the public and shall post danger signs warning against hazards created by construction. In an emergency affecting safety of life, work or adjoining property Contractor, without special instruction or authorization from District, may act at his/her discretion; to prevent threatened loss or injury.
18. **DAMAGE TO DISTRICT PROPERTY:** Contractor shall restore, at Contractor's expense, to its original condition, any District property damaged as a result of carrying out any portion of this contract. Contractor shall notify District not less than five (5) workdays in advance of necessity for vehicles or heavy equipment to cross any turf or lawn area so the irrigation water may be withheld from the area to be traversed. Contractor shall be liable for any damage and/or vandalism to the project during the performance of this contract or as a result of storing materials on site in an unauthorized and/or unsecured manner.
19. **HOLD HARMLESS:** With the exception that the following provisions of this article shall in no event be construed to require indemnification by Contractor in excess of that permitted under the public policy of the State of California, Contractor shall indemnify and save harmless the District and its governing board, agents and employees, and each of them, of and from:
 - a. Any and all claims, demands, causes of action, damages, costs, expenses, losses, or liabilities in law or in equity, of every kind and nature whatsoever (including, but not limited to, injury to or death of Contractor any subcontractor, or any employees of District, Contractor or any subcontractor, and damage to or destruction of property), arising out of or in any manner directly or indirectly connected with the work to be performed under this contract, however caused, regardless of any negligence of District or its agents, employees or servants, be it active or passive, except the sole negligence or willful misconduct of District or its agents, employees or servants acting in the scope of their duties; and
 - b. Any and all penalties imposed on account of the violation of any law or regulation, compliance with which is left by this contract to Contractor. Contractor shall (1) at Contractor's own cost, expense and risk, defend all suits, actions or other legal proceedings that may be brought or instituted by third persons against District, its agents, employees or servants, or any two or more of them, on any such claim, demand or cause of action of such , third persons, or the enforce any such penalty, (2) pay and satisfy any judgment or decree that may be rendered against District or its agents, employees or servants, or any two or more of them, in any such suit, action or legal proceedings.; and (3) reimburse District and its agents, employees and/or servants for any and all legal expenses incurred by each of them in connection therewith or in enforcing the indemnity granted in this article.
20. **INSURANCE:** Contractor shall obtain all required insurance from a company or companies acceptable to District and shall not allow any subcontractor to commence work on its subcontract until it obtains all required insurance. Contractor shall provide evidence of insurance in the form of a Certificate of Insurance naming District as an additional insured and providing District thirty (30) days written notice of reduction in coverage or cancellation. Contractor shall insert a provision substantially similar to the requirements of this article in each subcontract covering any portion of the work and shall require subcontractors to take out and maintain such insurance and to file proof of compliance as stated above. Contractor shall obtain and provide the following policies of insurance, submit to the District evidence of the insurance prior to commencing work on the contract, and maintain the insurance at all times during the life of the contract:
 - a. Comprehensive General Liability Insurance that shall name the district as an additional insured and shall protect Contractor and District against any liability that Contractor may incur (1) on account of bodily injuries to or the death of any person other than an employee of Contractor and consequential damages arising therefrom to the extent of not less than \$500,000 and on account of bodily injuries to or the death of more than one such person, subject to the same limit for each, and consequential damages arising therefrom as a result of any one occurrence to the extent of not less than \$500,000 and (2) on account of damage to or construction of any property, to the extent of not less than \$500,000 for each accident and \$500,000 aggregate.
 - b. Workers compensation insurance in statutory form and Employer Liability Insurance covering Contractor's liability to the extent of not less than \$500,000 for damages on account of bodily injuries to or death of one person or persons. The insurance described in part "a" above shall also provide contractual liability coverage satisfactory to District with respect to liability assumed by Contractor under the indemnity provisions in article 18 of this contract. Contractor shall be aware of and comply with, and require subcontractors to comply with Workers Compensation laws and all related regulations pursuant to California Labor Code, Division 2, Part 7, Chapter 1, Article 3.
 - c. Fire Insurance will be provided by the District with coverage at one hundred percent (100%) of the insurable value of the contract including labor and materials in or adjacent to the structure insured and materials in place or to be used as part of the permanent construction including surplus materials, protective fences, temporary structure, miscellaneous materials and supplies incident to the work. Any loss shall be payable to the District.
21. **BONDS:** District shall have the right to require Contractor to furnish such bond or bonds covering the faithful performance of all the terms, conditions, provisions of this contract and the payment of all obligations arising under this contract in the form and amount as District may prescribe and with such sureties as it may approve. Such bonds shall be arranged and paid for by the Contractor and shall be issued by a surety admitted to issue bonds in California. These bonds are referred to in this contract as Contractor's bonds.
22. **WORKERS:**
 - a. Contractor shall at all times enforce strict discipline and good order among its employees and shall not employ any unfit or unskilled person in performing this contract.
 - b. Contractor shall remove from the work any employee deemed incompetent or unfit by District and shall not again employ that employee on the project except with written consent of District.
23. **SUPERVISION:** Contractor shall provide competent supervision of all its employees engaged in performance of this contract.
24. **CONTRACTOR NOT AN OFFICER, EMPLOYEE OR AGENT OF DISTRICT:** While engaged in carrying out this Contract, Contractor is an independent contractor and not an officer, employee, servant or agent of District. Contractor has and hereby retains the right to exercise full control and supervision of the work and full control over the employment, direction, compensation and discharge of all persons assisting in the work. Contractor agrees to be solely responsible for all matters relating to payment of its employees, including compliance with Social Security, withholding and all other regulations governing such matters. Contractor agrees to be responsible for its own acts and those of its subordinates, employees and subcontractors.
25. **PERMITS AND LICENSES:** Contractor shall acquire all necessary permits and shall secure and maintain in force all licenses and permits required by law to perform this contract.
26. **OCCUPANCY:** District reserves the right to occupy buildings or facilities at any time before contract completion. Occupancy shall not constitute final acceptance of any part of the work converted by this contract for small occupancy existed the date specified for completion.
27. **ASSIGNMENT:** Contractor shall not assign any of its duties or responsibilities under the terms of the contract.
28. **BRAND OR TRADE NAMES:** When a brand name or names are listed, it or they shall be construed to be followed by the words "or approved equal" whether or not those words in fact follow the brand name or names in the specifications. Any product meeting this specified standards in the District's judgment will qualify as a substitute for the specified work. In the case that an item listed in the specification is specified by only one brand name or trade name, the District's research has indicated that the item has a unique or novel product application. Where District is aware of two or more equal products, at least two trade names will be listed. Exact compliance with specified brand or trade name products is required unless an amendment is issued. All requests to substitute must be in writing directed to the District's Director of Facilities. Contractor must supply the brand name, model number and other information to substantiate that the substitute item is equal to the item specified. District retains the right, in its sole discretion, to approve the item required for substitution as "an equal" or to determine that the item is not equal to the item specified, or to request further substantiating information.
29. **PAYMENT:** Ninety percent of the contract price, less (1) any fines imposed pursuant to law or these General Conditions; (2) funds withheld due to stop notices; and/or (3) funds withheld to correct damages caused by Contractor will be paid in a lump sum upon satisfactory completion of the work and acceptance by District unless specified otherwise in this contract or any special conditions. District will retain the retention amount allowed by law for a period of thirty-five (35) days after recording the Notice of Completion. Payment of such amount requires that Contractor first provide to District a waiver and release from each subcontractor, if any, engaged in the work in the form prescribed by Civil Code section 3262.
30. **ANTI-DISCRIMINATION:** Contractor, and any subcontractor hired by Contractor, shall not discriminate against any employee engaged in the performance of this contract because of race, color, ancestry, sex, national origin, or religious creed. Contractor and subcontractors shall comply with applicable Federal and California laws including but not limited to the California Fair Employment Practice Act, set forth in Government code sections 12900 et. seq. and Labor Code section 1735.
31. **INSPECTION:** District shall at all times have access to all parts of the work and to the shops where the work is in preparation. Contractor shall at all times maintain proper facilities and provide safe access for conservation and inspection of the work. District shall have the right to reject, or require contractor of, materials and/or workmanship that are defective. Contractor shall remove rejected work from the premises without charge to District. District reserves the right to determine in its sole discretion and at any time before final acceptance of the work, the necessity of examining work already completed by removing or tearing out the same, in which case Contractor shall, on request, promptly furnish all necessary facilities, labor and materials to uncover the work in question for inspection or observation. If District determines the uncovered work to be defective in any respect, promptly furnish all necessary facilities, labor or materials to uncover the work in question for inspection or observation. If



Lic. #924284
Borchard Construction, Inc
1321 Lawrence Way
Oxnard, CA 93035
(805) 754-7893
Fax (805) 984-0145
e-mail scottbborchard@gmail.com

May 25, 2016

Oxnard School District
1051 South "A" Street
Oxnard, CA 93030
Att: Lisa Franz, Director of Purchasing

Re: Sierra Linda School
2501 Jasmine Street
Oxnard, CA 93030

BID

Bid based on plans received from Oxnard School District dated December 9, 2015.

SCOPE OF WORK:

Remove and replace concrete per plans as follows:

- 1.1 Sawcut, remove, haul away concrete in designated areas
- 1.2 Compact with 4" base, drill & epoxy slab dowels
- 1.3 Replace with new 4" concrete, 3500psi, medium broom finish, not to exceed 2% at path of travel
- 1.4 Clean up area, restack existing planter brick
- 1.5 All labor at prevailing wage rates

Exclusions: temp water & power.

Cost:	\$11,900.00
Epoxy inspection/certification for rebar	400.00
Plans from civil engineer	2,000.00
Supervision of project	4,500.00
Overhead 7.5%	1,410.00
Profit 7.5%	<u>1,410.00</u>
Total cost of project	\$21,620.00

BOARD AGENDA ITEM

Name of Contributor: Dr. Cesar Morales/Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT **X**

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Notice of Completion, Harrington School Reconstruction Project, Bid #14-21 (Morales/Cline/CFW)

The contractor, Bernards Brothers Inc., has completed the work of Bid #14-21 to perform the work for the Harrington School Reconstruction Project, as of April 16, 2016. The project has been successfully closed-out with the Division of the State Architect. It is recommended that the Board of Trustees approve the Notice of Completion for this project, which will be filed by the District with the County Recorder's Office.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Superintendent, and the Deputy Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, Inc., that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder's Office, for Bid #14-21, Harrington School Reconstruction Project with Bernards Brothers Inc.

ADDITIONAL MATERIALS:

Attached: Notice of Completion (1 Page)

Return Recorded Notice of Completion to:
Lisa A. Franz
Oxnard School District
1051 South "A" Street
Oxnard, CA 93030

NO FEE PER GOVT CODE 27383

NOTICE OF COMPLETION

Notice is hereby given that the Oxnard School District, a school district in Ventura County, is the owner in fee of the following described real property, to-wit:

Description: Harrington School, 2501 Gisler Avenue, Oxnard, CA 93033, for Construction Services Agreement #14-21 Harrington School Reconstruction Project:

That on or about the 22nd day of August 2014 the said Oxnard School District of Ventura County entered into a contract with Bernards Brothers Inc. for the work of site improvement located at Harrington School that certain real property hereinbefore described; that said building(s) and improvements were substantially completed on the 16th day of April 2016; that the address of said Oxnard School District is 1051 South A Street, City of Oxnard, Ventura County, California 93030.

Oxnard School District

By _____
Secretary of its Board of Trustees

STATE OF CALIFORNIA)
COUNTY OF VENTURA)

Cesar Morales, being first duly sworn deposes and says: that he is Secretary and Clerk of the Board of Trustees of the Oxnard School District, a school district of Ventura County, California; that he therefore verifies the forgoing Notice of Completion on behalf of said Oxnard School District; that the Oxnard School District, of Ventura County, California, is owner of the property described in the forgoing notice; that he has read the forgoing notice and knows the contents thereof; that he has personal knowledge of the facts therein stated; that the same are true.

Subscribed and sworn to (**or affirmed**) before me on this _____ day of _____, 2016, by _____, **proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.**

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION

CLOSED SESSION

SECTION B: HEARINGS

SECTION C: CONSENT

SECTION D: ACTION

SECTION E: REPORTS/DISCUSSION

SECTION F: BOARD POLICIES

 X

1st Reading _____

2nd Reading _____

Approval of Notice of Completion, Roof Replacement Project 2016 – Rose Avenue, Bid #15-02 (Cline/McGarry)

The contractor, Falcon Roofing, has completed the work of Bid #15-02 to perform the work for Roof Replacement Project 2016 – Rose Avenue, as of August 1, 2016. It is recommended that the Board of Trustees approve the Notice of Completion for this project, which will be filed by the District with the County Recorder’s Office.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder’s Office, for Bid #15-02, Roof Replacement Project 2016 – Rose Avenue with Falcon Roofing.

ADDITIONAL MATERIALS:

Attached: Notice of Completion (1 Page)

Return Recorded Notice of Completion to:

Lisa A. Franz
Oxnard School District
1051 South "A" Street
Oxnard, CA 93030

NO FEE PER GOVT CODE 27383

NOTICE OF COMPLETION

Notice is hereby given that the Oxnard School District, a school district in Ventura County, is the owner in fee of the following described real property, to-wit:

Description: Rose Avenue School, 220 South Driskill Avenue, Oxnard, CA 93030, for Bid #15-02, and Agreement #15-241 Roof Replacement Project 2016 - Rose Avenue School:

That on or about the 1st day of June 2016 the said Oxnard School District of Ventura County entered into a contract with Falcon Roofing for the work of site improvement located at Rose Avenue School that certain real property hereinbefore described; that said building(s) and improvements were substantially completed on the 1st day of August 2016; that the address of said Oxnard School District is 1051 South A Street, City of Oxnard, Ventura County, California 93030.

Oxnard School District

By _____
Secretary of its Board of Trustees

STATE OF CALIFORNIA)
COUNTY OF VENTURA)

Cesar Morales, being first duly sworn deposes and says: that he is Secretary and Clerk of the Board of Trustees of the Oxnard School District, a school district of Ventura County, California; that he therefore verifies the forgoing Notice of Completion on behalf of said Oxnard School District; that the Oxnard School District, of Ventura County, California, is owner of the property described in the forgoing notice; that he has read the forgoing notice and knows the contents thereof; that he has personal knowledge of the facts therein stated; that the same are true.

Subscribed and sworn to (**or affirmed**) before me on this _____ day of _____, 2016, by _____, **proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.**

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES

1st Reading _____

2nd Reading _____

Approval of Notice of Completion, Fremont Building 900 Tackable Wall Project, Bid #15-INF-01 (Cline/McGarry)

The contractor, MG Custom Interiors Inc., has completed the work of Bid #15-INF-01 to perform the work for Fremont Building 900 Tackable Wall Project, as of July 29, 2016. It is recommended that the Board of Trustees approve the Notice of Completion for this project, which will be filed by the District with the County Recorder's Office.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Maintenance Manager, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder's Office, for Bid #15-INF-01, Fremont Building 900 Tackable Wall Project with MG Custom Interiors Inc.

ADDITIONAL MATERIALS:

Attached: Notice of Completion (1 Page)

Return Recorded Notice of Completion to:

Lisa A. Franz
Oxnard School District
1051 South "A" Street
Oxnard, CA 93030

NO FEE PER GOVT CODE 27383

NOTICE OF COMPLETION

Notice is hereby given that the Oxnard School District, a school district in Ventura County, is the owner in fee of the following described real property, to-wit:

Description: Fremont School, 1130 North M Street, Oxnard, CA 93030, for Bid #15-INF-01, and Agreement #16-36 Fremont Building 900 Tackable Wall Project:

That on or about the 22nd day of June 2016 the said Oxnard School District of Ventura County entered into a contract with MG Custom Interiors Inc. for the work of site improvement located at Fremont School that certain real property hereinbefore described; that said building(s) and improvements were substantially completed on the 29th day of July 2016; that the address of said Oxnard School District is 1051 South A Street, City of Oxnard, Ventura County, California 93030.

Oxnard School District

By _____
Secretary of its Board of Trustees

STATE OF CALIFORNIA)
COUNTY OF VENTURA)

Cesar Morales, being first duly sworn deposes and says: that he is Secretary and Clerk of the Board of Trustees of the Oxnard School District, a school district of Ventura County, California; that he therefore verifies the forgoing Notice of Completion on behalf of said Oxnard School District; that the Oxnard School District, of Ventura County, California, is owner of the property described in the forgoing notice; that he has read the forgoing notice and knows the contents thereof; that he has personal knowledge of the facts therein stated; that the same are true.

Subscribed and sworn to (**or affirmed**) before me on this _____ day of _____, 2016, by _____, **proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.**

BOARD AGENDA ITEM

Name of Contributor(s): Dr. Morales/Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B: HEARINGS _____
SECTION C: CONSENT AGENDA X
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval and Adoption of the July 2016 Semi-Annual Implementation Program Update as an Adjustment to the Facilities Implementation Program (Morales/Cline/CFW)

On a semi-annual basis, Caldwell Flores Winters, Inc. (CFW) provides the District’s Board of Trustees with an update to the Facilities Implementation Program (Program), originally adopted by the Board in January of 2013. CFW presented the Board with their seventh semi-annual update at the August 3, 2016 regularly scheduled board meeting.

As with the prior updates, the July 2016 report contains a review of program implementation activities completed in the preceding six months and outlines anticipated activities for the next six months. It also reviews the master program schedule and master program budget and proposes adjustments as warranted by changes in State programs, the availability of new data, and pursuant to findings from previous Board actions.

The Program called for the development of educational Strand Focus programs at the K-5 elementary schools, Academy programs at the 6-8 middle schools and dual language immersion programs at the K-8 schools and is now beginning its third academic year of educational program development. All schools in the District now have an Academic Strand Focus (K-5 schools) or an Academy (K-8 and 6-8 schools) integrated into the school’s overall educational vision, with the programs continuing to mature. The focus now centers on continuing principal training, increasing the cognitive rigor within the curriculum, ongoing professional development, and integration of the District’s technology program, including effective use of 1:1 iPad devices and upgraded classroom learning environments. In coordination with these educational program efforts, the technology program has featured an ongoing integration of new tools, capabilities, and innovations into the design and construction of new classroom facilities.

To date, all Phase 1 facility improvements are either completed, under construction, or in design. These efforts include the acquisition of the Seabridge elementary school site, the completion of kindergarten and science lab upgrades to 22 classrooms across eight school sites, the opening of the new Harrington campus, and the construction start of the new Lemonwood school. The designs for the grade 6-8 addition to Marshall, and the new Elm campus are in the final stages of Division of State Architect (DSA) review and approval. A new joint elementary and middle school site is also in active negotiation by the District.

A revised Master Budget has been prepared that projects an increase to the overall funding, primarily from increased developer fees and anticipated increases in additional residential development within the District’s boundaries. Recent and periodic increases to base State aid grant amounts are also anticipated to benefit the collection of additional sources of funds by the District. Proposed uses remain based on previously approved projects and increases approved by the Board. No changes to the program schedule are recommended at this time.

FISCAL IMPACT:

The revised Master Budget recommends total project funding of approximately \$202.4 million from various sources, an adjustment of approximately \$4.4 million over course of the three phase program, primarily from increased developer fees and anticipated increases in additional residential development within the District's boundaries. Recent and periodic increases to base State aid grant amounts are also anticipated to benefit the collection of additional sources of funds by the District. Proposed uses remain based on previously approved projects and increases approved by the Board.

RECOMMENDATION:

It is the recommendation of the Superintendent and the Deputy Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, that the Board accept and adopt the July 2016 Semi-Annual Implementation Program Update.

ADDITIONAL MATERIAL(S):

- July 2016 Semi-Annual Implementation Program Update Report (40 pages)



July 2016

OXNARD
SCHOOL
DISTRICT

SEMI-ANNUAL IMPLEMENTATION PROGRAM UPDATE

Seventh Semi-Annual Report to the Board of Trustees



Prepared by:

Caldwell Flores Winters

1901 Victoria Avenue, Suite 106
Oxnard, CA 93035

6425 Christie Avenue, Suite 270
Emeryville, CA 94608

For:

Oxnard School District

1051 South A Street
Oxnard, CA 93030

Board of Trustees

Veronica Robles-Solis, President
Debra M. Cordes, Clerk
Ernest Morrison, Trustee
Denis O'Leary, Trustee
Albert Duff Sr., Trustee

District Administrators

Dr. Cesar Morales, Superintendent
Lisa Cline, Deputy Superintendent, Business and Fiscal Services
Robin Freeman, Assistant Superintendent, Educational Services
Dr. Jesus Vaca, Assistant Superintendent, Human Resources and Support Services
Valerie Mitchell, Chief Information Officer

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SECTION 1:

PROGRAM OVERVIEW

Caldwell Flores Winters, Inc. (“CFW”) is pleased to present the seventh Measure “R” Facilities Implementation Program (“Program”) Semi-Annual Update to the Oxnard School District (“District”) Board of Trustees (“Board”). The report reflects conditions of the District’s Program between the conclusion of the December 2015 update and the time of this document’s publishing in July 2016. Updates are provided on the educational and facilities implementation components, as well as the funding and sequencing requirements to implement the Program. Recommendations are provided for consideration and further action by the Board over the next six-month period.

The Program integrates the District’s vision for education initiatives with a facilities plan that supports the implementation of these initiatives. The Program is funded by the **Basic Program** which relies on local funding, including developer fees, Mello Roos funds, capital program balances, voter approved Measure “R” proceeds, plus additions under the **Enhanced Program** which seeks to add to the Basic Program by maximizing State aid reimbursements for modernization and construction of school facilities. The Program is currently operating under the Basic Program to accommodate the delayed funding of the State School Facilities Program (SFP) which is responsible for State funding of school facilities modernization and construction projects.

Since the adoption of the Program in January 2013, the District has been able to:

- Reduce overcrowding at elementary schools by adopting a K-5 educational strand and facilities program at eleven school sites
- Convert the prior three junior high schools to 6-8 middle schools that support an academy based instructional program
- Expand the K-8 instructional program to six K-8 school sites to increase parent choice
- Implement an extended day kindergarten program with improved facilities
- Deploy over 18,000 1:1 mobile devices to students and teachers
- Open the new Harrington campus, commence construction of the new Lemonwood school, and the submit design plans to the Division of State Architect (DSA) for a grade 6-8 addition to Marshall and new Elm reconstructed campus

1.1 EDUCATIONAL PROGRAM

The Program called for the development of Academic Strand Focus programs at the K-5 elementary schools, Academy programs at the 6-8 middle schools and dual language immersion programs at the K-8

schools and is now beginning its third academic year of educational program development. All schools in the District now have an Academic Strand Focus (K-5 schools) or an Academy (K-8 and 6-8 schools) integrated into the school's overall educational vision, with the programs continuing to mature. The K-8 schools have completed their first year of implementation of their Academy programs and have students in both kindergarten and first grade enrolled in the dual language immersion program.

During the second year of implementation, the work plan called for improving and expanding integrated units for each K-5 Academic Strand Focus school, developing the first integrated unit for each of the K-8 Academies, and improving the transferability of these processes to other curriculum and instructional needs. All of the schools have developed and taught at least one integrated unit. The focus now centers on continuing principal training, increasing the cognitive rigor within the curriculum, ongoing professional development, and integration of the District's technology program, including effective use of 1:1 iPad devices and upgraded classroom learning environments.

Monthly training sessions were held with principals in January, March, and April. Individual meetings were held with principals in February and May to give specific feedback regarding their instructional units. Principals used these techniques with their teachers to refine and enhance the integrated units that were developed. As a result of the training on Project Based Learning (PBL) and its relationship to the Academic Strand Focus and Academy programs, a group of teacher leaders attended a week long training in June designed to teach teachers how to encourage their students' use of problem solving, creativity, and critical thinking while engaged in the curriculum.

At the core of the K-5 Academic Strand Focus Program and the K-8 Academy Program is a rigorous curriculum that is organized around an academic theme selected by the school staff. English language arts, mathematics, and social studies Common Core State Standards (CCSS) and Next Generation Science Standards (NGSS) as well as English Language Development (ELD) standards are integrated through student projects that demonstrate mastery of the curriculum standards selected. The focus for the past six months has been on the alignment of the standards, the curriculum, the student projects, and the cognitive rigor of the integrated unit. For the 2016-17 school year, the District will focus staff development on providing more integration of the academic themes and improving instructional strategies in the classrooms.

In coordination with the District's Educational Program, the Technology Program has featured an ongoing integration of new tools, capabilities, and innovations into the design and construction of new classroom facilities. For example, since relocating to the new Harrington campus, students and teachers have been able to utilize learning environments that combine multiple 60" flat-screen AV displays, Apple TV streaming media devices, and District issued iPad mobile computing devices, along concurrently planned classroom enhancements such as floor-to-ceiling, wall-to-wall marker boards, mobile furnishing, and flexible storage. In order to combine and integrate 21st century learning practices, paradigms, and classroom environments with aforementioned efforts to supply increased rigor in integrated units, the District continues to provide teacher training and development opportunities that incorporate these multiple disciplines.

1.2 FACILITIES PROGRAM

To date, all Phase 1 facility improvements are either completed, under construction, or in design. These efforts include the acquisition of the Seabridge elementary school site, the completion of kindergarten and science lab upgrades to 22 classrooms across eight school sites, the opening of the new Harrington campus, and the construction start of the new Lemonwood school. The designs for the grade 6-8 addition to Marshall, and the new Elm campus are in the final stages of DSA review and approval. A new joint elementary and middle school site is also in active negotiation by the District.

Specific details of the status of each project are provided in this report and summarized below:

- The design of a joint use park for the Seabridge property is underway. Efforts to acquire property in the Northwest portion of the District at Doris Avenue and Patterson Road are nearing completion. The District continues to coordinate with various local agencies regarding required annexation efforts for the Doris/Patterson property. The environmental review process is also underway including the preparation of an environmental impact report and evaluation of soil samples and potential impacts associated with the current and historical agricultural use of the Doris/Patterson property.
- The District is continuing to explore and evaluate options to provide administrative office facilities either through retaining the District's current administrative office property and redeveloping the property through a ground-lease arrangement by a third party or constructing replacement facilities as part of the Doris/Patterson site.
- Project 1 improvements including kindergarten and science upgrades were completed in 2014 and have been closed with certification by the DSA. Remaining punch list items at Haydock and Fremont have moved forward with the District self-performing remaining items while coordinating inspection of the final work with the Inspector of Record (IOR).
- The District has been reviewing facilities and financing plans district wide to better house its current and future K-8 enrollment resulting in proposed alternative support facilities to Driffill school. Should the District elect to move in this direction, existing budgets for the Measure "R" Program would need to be increased and consolidated for efficient program phasing. These issues are expected to be resolved as part of the December six-month update.
- In March, the Board approved a Guaranteed Maximum Price (GMP) construction contract for the Lemonwood project followed by an April groundbreaking ceremony celebrating the start of construction. Construction commenced in May and is planned to occur over two phases to minimize disruptions to the ongoing educational program with a scheduled construction completion in 2018. Required environmental studies for the first phase of construction have been completed and similar Phase 2 studies and reviews are underway which are required for final California Department of Education (CDE) approvals. DSA approval of the construction plans for the Early Childhood Development facility is anticipated by August.

- The District celebrated the grand opening of the new Norma Harrington Elementary School for student occupancy in January 2016. The remaining parking facilities, field playground areas, access walkways and exterior lighting were completed in April. The design team submitted exterior perimeter fencing as requested and approved by the Board to DSA in May with DSA approval received in June and an anticipated August completion. DSA approval of the plans for the Early Childhood Development is expected by August with construction anticipated to begin upon DSA approval.
- The Elm reconstruction project has been submitted to DSA and approval is anticipated in August. Upon DSA approval, the project will be scheduled for construction upon Board approval. DSA approval for the Marshall twelve (12) classroom building project is anticipated by end of summer. Upon DSA approval, the District will initiate the proceedings necessary for contractor selection and construction for Marshall.
- Over the last six-month period, the District has been reviewing alternate methods to extend the scope of Measure “R”, and additional funding and sequencing requirements to implement an integrated program for the next set of proposed improvements. In March 2016, the Board adopted a Master Construct Program designed to work in tandem with the Measure “R” Implementation Program. Two major sources of funds have been identified to fund the implementation of the Master Construct Program including matching State grants and the passage of a local general obligation bond measure to provide the local match for eligible State grants and to fund the balance of required improvements.

1.3 FUNDING & SEQUENCING

Overall funding is projected to increase to approximately \$202.4 million, primarily from increased developer fees and anticipated increases in additional residential development within the District’s boundaries. Recent and periodic increases to base State aid grant amounts are also anticipated to benefit the collection of additional sources of funds by the District. Proposed uses remain based on previously approved projects and increases approved by the Board. No changes to the program schedule are recommended at this time.

1.4 RECOMMENDATIONS

It is recommended that the Board:

- Accept and adopt the July 2016 Semi-Annual Implementation Program Update as an adjustment to the Program.
- Establish a date at its regularly scheduled December 2016 meeting to consider the next six-month update.

SECTION 2:

EDUCATIONAL PROGRAM

The Program now begins its third academic year of educational program development, and continues to function as the driver of corollary facilities improvements and integrated educational technology designed to further enable the educational mission as first adopted in January 2013. All schools in the District now have an Academic Strand Focus (K-5 schools) or an Academy (K-8 and 6-8 schools) integrated into the school's overall educational vision, with the programs continuing to mature. The K-8 schools have completed their first year of implementation of their Academy programs and have students in both kindergarten and first grade enrolled in the dual language immersion program.

The work plan called for improvement and expansion of integrated units developed during the second year of implementation for each K-5 Academic Strand Focus school, developing the first integrated unit for each of the K-8 Academies, and improving the transferability of these processes to other curriculum and instructional needs. All of the schools have developed and taught at least one integrated unit. The focus now centers on continuing principal training, increasing the cognitive rigor within the curriculum, ongoing professional development, and integration of the District's technology program, including effective use of 1:1 iPad devices and upgraded classroom learning environments.

2.1 PRINCIPAL TRAINING PROGRAM

An ongoing emphasis on staff development for site principals improves the capability of District staff to evaluate curriculum for alignment with the CCSS and NGSS and with the required student projects to demonstrate competency of the standards as well as determine the rigor and depth of knowledge within the curriculum of the integrated units. As leaders of their schools, it is important that principals understand how to evaluate the curriculum and how to impart this knowledge to their teachers for growth and sustainability of the educational program over time. When principals better understand these concepts, they are able to act as more effective role models for their teachers, provide greater resources for staff development, and contribute positively to the educational program, leading to improved student achievement.

In response to the District's need for additional K-5 and K-8 staff development, monthly training sessions held on January 21, March 17 and April 26 and 27 of 2016 built upon the leadership training presented in the fall 2015. In February and May individual meetings were held with principals and specific feedback was given regarding their instructional units. Several goals of the staff development – and its desired impact on the educational programs at each school – were identified, modeled and practiced:

- Evaluate curriculum for rigor and significant depth of knowledge as well as alignment with CCSS and NGSS

- Understand process for determining alignment of student products and projects called for in the integrated units with the CCSS and NGSS and the New Taxonomy
- Develop sample student projects aligned to the CCSS and NGSS that increase cognitive rigor within integrated units
- Recognize the principles of Project Based Learning (PBL) and how these principles might be incorporated into an integrated unit
- Identify effective resources and share them with the District

Training sessions for the group of K-5 principals were typically held on the same day as, though separately from, the group of K-8 principals, with each training approximately two to four hours in length. Individual sessions with the principals lasted approximately one hour. The training focused on determining alignment of the CCSS and NGSS with the student projects and products, and evaluating the rigor and depth of knowledge of the instructional units. If the instructional units did not have sufficient depth of knowledge or rigor, principals were guided through a process to determine specifically what could be done to increase the educational value of the curriculum. Finally, the principals used these techniques with their teachers to refine and enhance the integrated units that were developed. In many cases, this process was then used to increase rigor and depth of knowledge for other curriculum teachers were developing.

As a result of the training on Project Based Learning and its relationship to the Academic Strand Focus and Academy programs, the principals determined the need to have a group of teacher leaders attend a week long training that was held in June 2016. This training concentrated on building curriculum units with a focus on the academic theme of a school and incorporation of a high interest driving question aligned to the CCSS and/or NGSS along with a culminating student project that demonstrates mastery of the standards. Instructional strategies were introduced and taught to help teachers guide their students' learning as they engage in real life hands on projects, rather than the traditional lecture or asking students to answer simple questions. The PBL training was designed to teach teachers how to encourage their students' use of problem solving, creativity, and critical thinking while engaged in the curriculum. Requiring students to show mastery of the CCSS and NGSS at a high cognitive level, as demonstrated through student projects related to the theme of the school, will increase the rigor of the educational program in Oxnard.

2.2 INCREASING COGNITIVE RIGOR

At the core of the K-5 Academic Strand Focus Program and the K-8 Academy Program is a rigorous curriculum that is organized around an academic theme selected by the school staff. This academic theme serves as a catalyst for decision making, including choice of curriculum and instructional development within each classroom as well as additional enrichment activities or elective classes offered to students. English language arts, mathematics, and social studies CCSS and NGSS as well as English Language Development (ELD) standards are integrated through student projects that demonstrate mastery of the curriculum standards selected. The focus for the past six months has been on the alignment of the standards, the curriculum, the student projects, and the cognitive rigor of the integrated unit.

To prepare our students for jobs they will enter, classroom curriculum and instruction must be of significant rigor. It must require students to know information, interact with the information and then use the information in a meaningful way. In the 1950's Benjamin Bloom developed a taxonomy to help teachers formulate lessons that practice and develop thinking skills over a range of cognitive difficulty by categorizing questions and activities according to their level of abstraction. To differentiate the taxonomy levels, Bloom used verbs. However, the same verb is used at multiple levels making the level of difficulty not clearly articulated. A new model was developed by Dr. Norman Webb at the Wisconsin Center for Educational Research to more clearly articulate the rigor and depth of knowledge of a lesson. The Depth of Knowledge model relates more closely to the depth of content understanding and scope of a learning activity, which manifests in the skills required to complete a task from inception to the final product. In 2007 Robert Marzano and John Kendall combined the information from Bloom and Webb into a comprehensive structure to determine the cognitive rigor required of a lesson or unit of study and created a model titled the "New Taxonomy." The model contains six levels of cognitive rigor and within each of these levels are the mental processes required along with a clear definition. This New Taxonomy was used in the training sessions with the principals as the guide for determining the cognitive rigor of the integrated units developed.

The integrated units, originally developed by teachers at each site, were reviewed by the entire group of K-5 or K-8 principals during the training sessions. The principals formed a professional learning community by learning from and supporting each other as they took the feedback received on the integrated units and made revisions. The principals then returned to their site and provided the same staff development training for their teachers by guiding them to make needed revisions that required more cognitive rigor of their students. While this process was developed to build high quality integrated units within K-5 Academic Strand Focus and K-8 Academy programs, the transferability of the process easily enables it to be used by staff for other forms of curriculum development. Thus, ongoing work toward development of integrated units has the potential to increase the alignment of standards, curriculum, rigor and depth of knowledge in instruction across the District.

Utilizing a school focusing on environmental science as an example, the principals explored the process required to add rigor to an existing integrated unit. Consider a second grade integrated unit titled "Life Cycle" with the NGSS Life Science standards used as controlling standards around which the other standards were integrated. In this example, the standard required the students to understand and answer the following questions:

- How do organisms live, grow, and respond to their environment and reproduce?
- How and why do organisms interact with their environment and what are the effects of those interactions?

A reading standard was integrated by having the students read informational texts about animals and plants in their habitats, reading "Johnny Appleseed," and memorizing a poem about seeds. For social studies concepts, the students studied how they are producers and consumers of plants and had discussions about climates. ELD standards were incorporated through the specific use of visual aids and

vocabulary instruction on words students need to learn to understand the science concepts. For math, they measured the height of their plants and graphed the results. Teachers brought in apples, students studied the seeds, and they cooked and ate the apples. Students saw videos of plants, drew plants and their parts, labeled the parts of the plant, and wrote in their journals about each of the activities. A field trip to a farm provided students the opportunity to walk among plants and learn about farm to table concepts as well as the role of producers and consumers. In the culminating project, each student planted seeds in the classroom and in the school garden and watched them grow.

Using the New Taxonomy, the group of principals determined that the overall level of difficulty required of the student to complete the seed and planting project was at the lowest level, Level 1 “Retrieval”, as it only required students show and demonstrate how a plant grows when planting a seed. The level of difficulty for drawing and labeling the plant (if a diagram was not given to the students to follow) as well as for measuring and graphing the height of the plant was identified as Level 2 “Comprehension.”

The principals were then lead through a series of questions to determine what they could do to increase the cognitive rigor of the integrated unit. It was decided that while many of the activities of the lesson were fun and engaging, there was very little cognitive rigor in the lesson, and the final student project did not have students demonstrate mastery of the life science standards selected as the project did not sufficiently respond to the questions asked by the standards.

The principals determined a series of adjustments to the lesson that would raise it to Level 3 “Analysis”, including: having students grow plants under different conditions, charting the results of the plant growth under these conditions, comparing and contrasting the differences, and documenting this in a presentation using their handheld device. Likewise, reaching Level 4 “Knowledge Utilization” would require students to ask and test the hypothesis “What would happen if?” By changing the final student projects, the integrated unit now requires much more cognitive rigor and has alignment with the NGSS.

The principal of the school referenced in the above example took this feedback to the teachers, who applied the same process to modify the integrated unit to include both suggested student projects above. In addition, they added two additional student projects to address both standards: 1) the students had to find an outdoor location where young plants can grow and thrive and explain why they choose the location (Level 4 Knowledge Utilization), and 2) the students had to describe how a change in weather, like extended heat wave, might affect the plant (Level 4 Knowledge Utilization). In addition to changing the final student project, they modified the CCSS, ELA, ELD and math standards that were integrated into the overall unit of study making sure they were very closely aligned with the final student projects. While the overall project took more time to complete, the required level of cognitive rigor increased significantly.

2.3 ONGOING PROFESSIONAL DEVELOPMENT

For the 2016-17 school year, the District will focus staff development on providing more integration of the academic themes and improving instructional strategies in the classrooms. All TK, K, 1st and 2nd grade teachers will receive intensive staff development in the teaching of reading. This training will begin in September and culminate in November 2016 for a total of ten staff development days with three full days

of training for each grade level and one day for TK teachers. The District has adopted McGraw Hill as the new language arts textbook and held a related staff development session in June with another scheduled for August.

In the next six months, all schools will continue to develop their Academic Strand Focus or Academy programs and principals will be provided with individual feedback and training to enable each of the schools to revise their integrated units by October 2016, taking into account the newly adopted language arts curriculum and ELD standards. Beginning in October 2016, trainings will occur again with the principals in various group configurations. Sometimes K-5 principals will meet as a group, with K-8 principals meeting separately, while other training will incorporate groups of a mixed grade level depending on the staff development needs. The goal over the next academic year is to have three integrated units completed at each site, for each grade level, with sufficient cognitive rigor.

2.4 TECHNOLOGY PROGRAM INTEGRATION

In coordination with the District’s Educational Program, the Technology Program has featured an ongoing integration of new tools, capabilities, and innovations into the design and construction of new classroom facilities. Historically, schools in the District were designed and built primarily on the basis of meeting code and capacity requirements and conforming technology choices to prevailing traditions of classroom orientation and previous building design. That is why classrooms built prior to the Measure “R” Program, yet completed in the 21st century, featured a basic design and appearance largely similar to 19th and 20th century counterparts, with modern technology and educational programs shoehorned into generally predefined spaces and without consideration for the changes brought about by current educational program needs and the greater freedom from previous technological barriers. To achieve a 21st century classroom environment requires that the traditional design approach be reversed, allowing planning and technology integration to start with the educational program needs and specifications required such that classrooms or school facilities are designed “from the inside-out”, first assuring that all functions and innovations sought by the educational program are achieved, followed by necessary considerations to meet code or other requirements generated by the proposed design.

This approach was harnessed for the design and construction of the new Harrington school, which opened to students and teachers in January 2016. For example, since relocating to the new campus, students and teachers at the new Harrington school have been able to utilize learning environments that combine multiple 60” flat-screen AV displays, Apple TV streaming media devices, and District issued iPad mobile computing devices, along concurrently planned classroom enhancements such as floor-to-ceiling, wall-to-wall marker boards, mobile furnishing, and flexible storage.

Teachers have taken advantage of this setup to:

- Project videos from their iPad to one or all displays, using a standard and familiar TV remote control to adjust volume.
- Visually share documents or project images from the textbook, as they would on a document camera, visible by all students on multiple walls of the room at the same time

- Play calming music for students while working on a project
- Experiment with interactive learning applications, virtual field trips, classroom movie-making, along with many other innovative uses of the classroom technology to integrate CCSS curriculum



Teacher of a third-grade class utilizing new technology at Harrington Elementary (Source: Ventura County Star)

Conceptually, the possible technology uses are broad and far reaching when effectively combining the District’s 1:1 mobile device technology program with the flexible design approach used in new facilities made possible by the Program. To provide training and professional development opportunities for this new learning environment, the District continues to offer a demonstration classroom at its District office, in addition to the demonstration space established at Haydock.

In order to combine and integrate 21st century learning practices, paradigms, and classroom environments with aforementioned efforts to supply increased rigor in integrated units, the District continues to provide teacher training and development opportunities that incorporate these multiple disciplines. For example, teachers from each K-5 school participated in week long training on Project Based Learning methods in June 2016 provided by the Buck Institute. As teams of teachers began writing integrated units, some used the cloud based online service called Gooru that offers millions of resources and lesson plans. The open source material blends the resources of large data sets with crowd sourced content so that students have information and immediate access to material for increased learning opportunities using their 1:1 mobile device. Additionally, more students are reading books online using their iPads from a tool called “MyOn” which allows books to be downloaded while at school and then read while at home. Many of the books students are reading are informational texts related to the Academic Strand Focus or Academy of their school. Several teachers are having students create projects using their iPad to record information such as talking or video, creating “Prezi” presentations, creating movies, and completing research.

SECTION 3:

FACILITIES PROGRAM

To date, all Phase 1 facility improvements are either completed, under construction or in design. These efforts include the acquisition of the Seabridge elementary school site, the completion of kindergarten and science lab upgrades to 22 classrooms across eight school sites, the opening of the new Harrington campus, and the construction start of the new Lemonwood school. The designs for the grade 6-8 addition to Marshall, and the new Elm campus are in the final stages of DSA review and approval. A new joint elementary and middle school site is also in active negotiation by the District. This section provides summaries and updates on the various Phase 1 projects, including those mentioned above.

3.1 LAND ACQUISITION & DEVELOPMENT

The District has succeeded in acquiring a new K-5 site in the Southwest portion of the District at the Seabridge location. Interactions with the City of Oxnard, the District, and the original site developer D.R. Horton continues to complete the design of a joint use park and address requests made from the developer on improvements to the property. Efforts to acquire property in the Northwest portion of the District at Doris Avenue and Patterson Road are nearing completion. Over the next sixth months, the team anticipates continued efforts to coordinate with local and State agencies in order to get necessary approvals and proceed with the planned acquisition of the Northwest site.

3.1.1 SOUTHWEST ELEMENTARY SCHOOL SITE

The District acquired the Southwest School Site in 2013 and has filed a grant application with the State Office of Public School Construction (OPSC) for reimbursement of site acquisition costs. As reported in December 2015, State funding remains oversubscribed, pending replenishment by state wide voters of a statewide bond measure in November 2016. Until then, the District's application for funding remains in cue, subject to the availability of funding.

The developer, D.R. Horton submitted a request to the City of Oxnard to place a drainage retention basin on the District's property. As a result, meetings were held in May and June 2016 with the District and the City of Oxnard's engineering and planning departments to discuss this request from D.R. Horton and the District's concerns. D.R. Horton has also prepared a draft design of the joint use park. At these meetings, the City of Oxnard also committed to collaborate with the District on the design of the joint use park. Over the next sixth months, the City of Oxnard will arrange a meeting to include the District and D.R. Horton to resolve the retention basin concerns and collaborate on the joint park design. These activities are also being coordinated with the District's legal counsel.

3.1.2 DORIS/PATTERSON SCHOOL SITE

The District has elected to proceed with the acquisition of 25 acres located at the intersection of Doris Avenue and Patterson Road. The District has conducted various preliminary environmental studies of the property to assist with evaluating the suitability of site for use as a possible school site. The District has also received preliminary site approval from the CDE with respect to the proposed site. The District and the property owner continue to have fruitful discussions on the acquisition of the site based on a negotiated acquisition price and terms.

The District continues to coordinate with the various local agencies, including the City of Oxnard, and the Ventura County Local Agency Formation Commission (LAFCo) regarding required annexation efforts for the property. Meetings have been held to discuss the required steps to complete the annexation process. The team has also met with the Ventura County Agriculture Commissioner to provide additional information and with the Calleguas Water District to discuss annexation of the Doris/Patterson parcel into the Metropolitan Water District. Over the next sixth months, efforts will continue to coordinate local agency approval efforts, including presentations as needed with LAFCo, City personnel and other required agencies. During this process preliminary architectural design concepts will be required to be developed and will be brought for Board action as needed.

The environmental review process is also underway. As approved by the Board, an environmental consultant has been directed to prepare an environmental impact report of the site. As required by the Department of Toxic Substances Control (DTSC), a Phase I Environmental Site Assessment has been completed and a Level II Environmental Assessment is underway. This work will be overseen by DTSC and will require evaluation of soil samples and potential impacts associated with the current and historical agricultural use of the property. Once completed, this will be presented to the Board for further consideration.

3.1.3 DISTRICT ADMINISTRATIVE FACILITIES

The December 2015 update provided a proposed alternative to the District to explore the option of retaining the District's current administrative office property and redeveloping the property through a ground-lease arrangement by a third party and reorganized to support the construction of multi-story professional buildings with ancillary open space and parking. The District is continuing to explore and evaluate this option. Likewise, the ability to construct replacement facilities as part of the Doris/Patterson in order to achieve greater efficiencies and reduced costs is also being explored. Once more information is available for either option, the Board will be presented more detailed information for its consideration and direction.

3.2 KINDERGARTEN & SCIENCE RECONFIGURATION

Kindergarten and science facility improvements were completed in 2014 and have been closed out with certification by the DSA. Additional work was completed at Ritchen over the summer of 2015 and also certified. As of December 2015, remaining punch list items from the assigned construction manager at Haydock and Fremont have moved forward with the District self-performing remaining items while coordinating inspection of the final work with the inspector of record (IOR).

3.3 DRIFFILL RECONFIGURATION

Improvements to the Driffill school were constructed as part of the District’s P2P program, including a 29 classroom construction effort and the partial removal of portable classrooms and demolition of an older classroom wing. Additional kindergarten and multipurpose facilities remain to be constructed. The Measure “R” Program originally included a plan to construct a new four classroom kindergarten wing to replace the demolished older classroom wing. The District conducted two public bid attempts for the project and the project was ultimately placed on hold by the District while budgeting solutions were developed. Phase II of the Measure “R” Program also included a budget to provide multipurpose facilities at Driffill.

In the interim, the District has been reviewing facilities and financing plans district wide to better house its current and future K-8 enrollment. These plans would require the construction of a new Driffill gymnasium supplying athletic practice courts, bleachers, physical education changing rooms, a food services preparation kitchen and necessary restrooms. Should the District elect to move in this direction, existing budgets for the Measure “R” Program would need to be increased and Phase 2 improvements would need to be consolidated with Phase 1. These issues are expected to be resolved in November in time for inclusion as part of the December six-month update.



3.4 LEMONWOOD RECONSTRUCTION

The new Lemonwood school will accommodate 900 students in grades K-8, including 28 general purpose classrooms, 4 Kindergarten classrooms, 3 science/flex lab classrooms, and 2 special education classrooms. Specified support facilities, administration areas, media center, food service, multipurpose room, physical education spaces, and restrooms will also be provided.



In March 2016, the Board approved a Guaranteed Maximum Price (GMP) construction contract of approximately \$29.6 million and corresponding lease leaseback agreements for construction of the Lemonwood project.

In April 2016, the District conducted a groundbreaking ceremony celebrating the start of construction. The event was well received by the community. Construction commenced in May 2016 and is planned to occur over two phases to minimize disruptions to the ongoing educational program with a scheduled construction completion in 2018.



Required environmental studies for the first phase of construction have been completed and have received approval from the DTSC. Similar Phase 2 studies and DTSC reviews are underway which are required for final CDE approvals. This will allow for an application to be submitted to OPSC for State aid reimbursement of eligible construction costs.

3.4.1 LEMONWOOD EARLY CHILDHOOD DEVELOPMENT CENTER



The reconstruction of the Lemonwood facility also retains and repurposes Building 3 of the original campus for use as an Early Childhood Development facility. Six modernized classrooms will provide space for enhanced kindergarten programs that may also accommodate transitional kindergarten or preschool programs as may be required by the District. The construction plans were submitted to DSA in November 2015. Since December 2015, the team has conducted a series of coordination efforts to track the progress of the project. The design team anticipates the receipt of final DSA approval by August 2016. Applications for the use of State grants to OPSC are anticipated to be filed subsequent to the approval of the construction plans by DSA.

3.5 HARRINGTON RECONSTRUCTION



The District celebrated the grand opening of the new Norma Harrington Elementary School for student occupancy in January 2016 with a community open house and a media tour for students, community members, and media representatives. Both events were very well received resulting in positive comments and extensive media coverage. Since January, other interested school districts have toured and commented on the innovative 21st century model approaches utilized at the new school for consideration and adaptation at their districts.



The remaining parking facilities, field playground areas, access walkways and exterior lighting were completed in April 2016. Parking areas are now divided by the use of bollards to separate kindergarten traffic from the elementary school traffic. The design team submitted exterior perimeter fencing as requested and approved by the Board to DSA in May with DSA approval received in June, bidding in July, and anticipated completion and installation thereafter in August.

3.5.1 HARRINGTON EARLY CHILDHOOD DEVELOPMENT CENTER

The reconstruction of the Harrington facility retains and repurposes Building 4 of the original campus for use as an Early Childhood Development facility. The facility will provide classrooms for enhanced kindergarten programs that may also accommodate transitional kindergarten or preschool programs as may be required by the District. The plans were submitted to DSA in November 2015 and are expected for approval by August 2016. Applications for the use of State grants to OPSC are anticipated to be filed subsequent to the approval of the construction plans by DSA. Construction is anticipated to begin upon DSA approval and approval of a contractor by the Board.

3.6 ELM RECONSTRUCTION



The Elm reconstruction project replaces an older school with 25 new permanent classrooms to serve up to 600 students per State standards and to maximize reimbursements eligible from the State's SFP new construction grants. The project has been submitted to DSA and approval is anticipated in August. Upon DSA approval, the project will be scheduled for construction upon Board approval. The project is scheduled to be completed within 18 months of award of the construction contract. Award of contract is anticipated to occur in the Fall of 2016.

3.7 MARSHALL NEW GRADE 6-8 CLASSROOM BUILDING



The Board has approved the construction of a twelve (12) classroom building at Marshall to meet the interim 6-8 grade level capacity required until a new middle school is constructed and to provide Marshall with additional classrooms and a long-term K-8 educational program option. Upon completion, the facility will contain 40 permanent classrooms with a capacity to house 900 students per State standard for K-8 school facilities.

The project has been submitted to DSA and the design team received plan check review comments from DSA in June 2016. The design team is currently addressing the plan review comments and anticipates DSA approval by end of summer. Additionally, the District has completed the required California Environmental Quality Act (CEQA) studies and a Mitigated Negative Declaration is scheduled for Board approval in August 2016. Applications for the use of State grants to OPSC are anticipated to be filed subsequent to the approval of the construction plans by DSA. Upon DSA approval, the District will initiate the proceedings necessary for contractor selection and construction.

3.8 MASTER CONSTRUCT PROGRAM

Over the last six-month period, the District has been reviewing alternate methods to extend the scope of Measure “R”, and additional funding and sequencing requirements to implement an integrated program for the next set of proposed improvements for Board consideration. A program has been designed to work in tandem with the Measure “R” Implementation Program by adopting its programmatic goals and facilities specifications, building upon the sources and uses of funds already allocated by the District, and interlacing its scheduling, sequencing, and cash flow requirements to leverage the next level of proposed improvements. At its March 16, 2016 meeting, the Board adopted a Master Construct Program to meet these needs and to direct the next set of facility improvements. These improvements include:

- Construction of two new elementary schools and a new middle school to accommodate existing and increased enrollment growth
- Reconstruction of four remaining K-5 schools built in the 1940s through the 1960s that are in need of replacement to maintain the District’s existing capacity to house students
- Acceleration of the modernization of identified support spaces at the District’s older schools, wherever possible, beyond that contemplated by Measure “R”

Two major sources of funds have been identified to fund the implementation of the Master Construct Program:

- Matching State grants under the SFP for eligible modernization and new construction projects
- Passage of a local general obligation bond measure to provide the local match for eligible State grants and to fund the balance of required modernization and new construction improvements

In total, \$224.9 million in additional program improvements are proposed. Of this amount, approximately \$ 142.5 million in program improvements are proposed to be funded with a new general obligation bond, with the balance available from a combination of available local resources, including State aid reimbursements, local developer fees and remaining bond proceeds. In the interim, the District has requested that the County place a \$142.5 million bond measure on the November 8, for consideration by District voters. Until such time as the new measure is approved by local voters, it is the District’s intent to proceed with the adopted Measure “R” improvement program. The following sections update the Board on the financial status and schedule of implementation for the Measure “R” program.

FUNDING & SEQUENCING

The Measure “R” Program is funded by the Basic Program which relies on local funding, including developer fees, Mello Roos funds, capital program balances, voter approved Measure “R” proceeds, plus an Enhanced Program that seeks to maximize State aid reimbursements for modernization and construction of school facilities as State funds become available. The Program is currently operating under the Basic Program to accommodate the delayed funding of the State’s School Facilities Program (SFP) which is responsible for State funding of school facilities modernization and construction projects. To date all Mello Roos and Measure “R” bond proceeds have been received, and available capital program balances have been applied towards Phase 1 improvements. Local developer fees continue to flow into the program as additional residential construction is approved within the boundaries of the District. State aid reimbursements await additional voter approval in November and legislative action thereafter before Enhanced Program options may be engaged in the funding of Measure “R” Program projects.

The overall Measure “R” projects, sequencing, and timelines continue to be reviewed and adjusted by the Board on a six-month interval since the Program’s inception in 2013. During this period, the District has elected to add the expansion of Marshall Elementary to accommodate grade 6-8 enrollment, and to expand the total amount of kindergarten facilities to the new Harrington and Lemonwood replacement schools. These facilities are also being designed to accommodate pre-school enrollment, if required. The major changes, however, have been the acceleration of the construction of the new Lemonwood campus by two (2) years, the planning for proposed multipurpose room improvements at the District’s P2P schools, and the assignment of budget, timelines, and resources to accelerate the acquisition of a new joint grade K-6 and 6-8 school site facility at Doris/Patterson to better accommodate the current and future District grades K-8 enrollment.

The following components update the Board on the status of the previously adopted master budget and schedule as of the December 2015 six-month review and recommended adjustments for the next six-month period.

4.1 ADOPTED MASTER BUDGET

Table 1 presents the Adopted Program Master Budget as of December 2015 and contains available sources of funding and anticipated expenditures towards project construction. The costs associated with construction are generally identified as “hard” costs and “soft” costs. Hard costs are resultant from the construction itself (e.g. materials and labor). Soft costs are those costs that are an integral part of the building process and are usually preparatory to, or supportive of, the construction. These include professional fees and other related, but non-construction costs (e.g. design development, legal services, permitting, etc.). In combination, they comprise what is properly called the total “project” cost. The total

adopted budget for all phases is approximately \$197.9 million, of which approximately \$122.9 million is for the current Phase 1.

TABLE 1: ADOPTED MASTER BUDGET (FY 2013 – FY 2026)

Sources	Est. Total	Phase 1	Phase 2	Phase 3
Measure "R" Authorization				
Series A	\$ 18,390,000	\$ 18,390,000	\$ -	\$ -
Series B	\$ 25,500,000	\$ 25,500,000	\$ -	\$ -
Series C	\$ 15,750,000	\$ 15,750,000	\$ -	\$ -
Series D	\$ 30,360,000	\$ 30,360,000	\$ -	\$ -
Measure "L" Authorization	\$ 3,316,728	\$ 3,316,728	\$ -	\$ -
Measure "M" Authorization	\$ -	\$ -	\$ -	\$ -
State Bonds	\$ 285,166	\$ 285,166	\$ -	\$ -
Est. State Reimbursements	\$ 61,721,398	\$ -	\$ 33,127,856**	\$ 28,593,542
Est. Developer Fees	\$ 22,121,646	\$ 10,072,597	\$ 3,977,819	\$ 8,071,230
Mello Roos Proceeds	\$ 9,088,089	\$ 9,088,089	\$ -	\$ -
State Reimbursements (Driffill)	\$ 9,001,083	\$ 9,001,083	\$ -	\$ -
Est. Interest Earnings	\$ 2,458,268	\$ 1,173,945	\$ 1,261,128	\$ 23,195
Est. Total Sources	\$ 197,992,378	\$ 122,937,607	\$ 38,366,803	\$ 36,687,967

Uses	Est. Total	Phase 1	Phase 2	Phase 3
Acquire New K-5 Elementary Site	\$ 7,635,282	\$ 7,635,282	\$ -	\$ -
Acquire New K-5/Middle School Site	\$ 660,000	\$ 660,000	\$ -	\$ -
Reconstruct Harrington Elementary	\$ 23,127,171	\$ 23,127,171	\$ -	\$ -
Reconstruct Elm Elementary	\$ 21,076,943	\$ 21,076,943	\$ -	\$ -
Reconstruct Lemonwood K-8	\$ 31,402,250	\$ 31,402,250	\$ -	\$ -
Marshall K-8 (CR)	\$ 8,097,558	\$ 8,097,558	\$ -	\$ -
Driffill K-8 (K/MPR)	\$ 6,371,802	\$ 2,477,832	\$ 3,893,970	\$ -
Chavez K-8 (SL/MPR)	\$ 2,639,828	\$ 632,249	\$ 2,007,579	\$ -
Curren K-8 (SL/MPR)	\$ 5,165,127	\$ 583,627	\$ 4,581,500	\$ -
Kamala K-8 (SL/MPR)	\$ 2,687,047	\$ 602,508	\$ 2,084,539	\$ -
McAuliffe ES (K/MPR)	\$ 1,777,234	\$ 336,509	\$ -	\$ 1,440,725
Brekke ES (K/MPR)	\$ 968,679	\$ 271,122	\$ -	\$ 697,557
Ritchen ES (K/MPR)	\$ 3,901,725	\$ 631,837*	\$ -	\$ 3,269,888
Project 1 Adjustment	\$ 284,586	\$ 284,586	\$ -	\$ -
Fremont MS (SL/Gym)	\$ 7,380,054	\$ 1,822,619	\$ 5,557,436	\$ -
Haydock MS (SL/Gym)	\$ 6,623,903	\$ 1,066,467	\$ 5,557,436	\$ -
Marina West ES (K, MPR)	\$ 6,027,002	\$ -	\$ -	\$ 6,027,002
McKinna ES (K)	\$ 1,307,554	\$ -	\$ -	\$ 1,307,554
Rose ES (K,MPR)	\$ 7,992,686	\$ -	\$ -	\$ 7,992,686
Sierra Linda ES (K,MPR)	\$ 5,024,564	\$ -	\$ -	\$ 5,024,564
Ramona ES (MPR)	\$ 1,755,474	\$ -	\$ -	\$ 1,755,474
Planning for K-8 MPRs	\$ 175,000	\$ 175,000	\$ -	\$ -
Harrington CDC	\$ 1,083,351	\$ 1,083,351	\$ -	\$ -
Lemonwood CDC	\$ 860,386	\$ 860,386	\$ -	\$ -
Technology	\$ 29,201,175	\$ 11,201,175	\$ 9,000,000	\$ 9,000,000
Subtotal	\$ 183,226,382	\$ 114,028,471	\$ 32,682,459	\$ 36,515,451
Program Reserve	\$ 15,795,926	\$ 8,909,136	\$ 3,268,246	\$ 3,618,544
Est. Total Uses	\$ 197,992,377	\$ 122,937,607	\$ 35,950,705	\$ 39,104,064
Est. Ending Fund Balance	\$ 0	\$ 0	\$ 2,416,098	\$ 0
Revised Master Budget	\$ 197,992,378			

*Includes New Special Day Classroom

**Assumes that only reimbursements for Lemonwood, Harrington, and Land Acquisition are received in Phase 2

Phase 1 spans the period from FY2013-2017 and is underway. Completed work includes:

- improvements to kindergarten facilities at Ritchen, Brekke, McAuliffe, and Driffill schools, and construction of science labs at Chavez, Curren, Kamala, Haydock, and Fremont schools to accommodate the educational reconfiguration plan
- purchase of the first of two planned elementary school sites to accommodate existing and future District enrollment
- occupancy of the newly constructed Harrington Elementary to replace the prior obsolete facility
- deployment of State-of-the-art learning resources, including 1:1 mobile devices for all students and teachers at every school district wide

Phase 1 projects in progress include:

- construction of the new Lemonwood K-8 school to replace the older existing facility
- approval of design drawings by DSA of the new Elm Elementary and award of contract to construct a new facility to replace the outdated school
- approval of design drawings by DSA of the new Marshall grade 6-8 expansion and award of contract to construct additional classrooms and support improvements
- completion of the acquisition of a joint second elementary school site and an additional middle school site to accommodate existing and future enrollment

Phase 2 begins in 2018 and extends through the fiscal year ending in 2020 with major work focused on gym improvements at Fremont and Haydock Middle schools and multipurpose rooms improvements at Chavez, Curren, Kamala and Driffill. The replenishment of new technology is likewise included to accommodate upgrades for 1:1 mobile devices for student and teacher use. Without additional sources of local funding, Phase 2 is highly dependent on the implementation of the Enhanced Program which requires receipt of State aid reimbursements and future developer fee collections for full program implementation.

Phase 3 is projected to begin in 2021 and extends through the fiscal year ending in 2026. Major work during this phase includes design and construction of multipurpose room improvements at Marina West, Rose, Sierra Linda, Brekke, McAuliffe, Ramona, and Ritchen schools and improvement of kindergarten facilities at McKinna, Marina West, Rose, and Sierra Linda schools. Funds for the scheduled refresh and deployment of modern classroom technology are also budgeted. Phase 3 is also highly reliant on State aid reimbursements and developer fee collections, absent additional local funding.

4.2 REVISED MASTER BUDGET

Table 2 below presents the proposed Revised Master Budget for Board consideration as part of the current six-month update report. Total sources of funding are anticipated to increase to approximately \$202.4 million, primarily from increased developer fees and anticipated increases in additional residential development within the District's boundaries. Recent and periodic increases to base State aid grant amounts are also anticipated to benefit the collection of additional sources of funds by the District. Proposed uses remain based on previously approved projects and increases approved by the Board.

TABLE 2: REVISED MASTER BUDGET (FY 2013 – FY 2026)

Sources	Est. Total	Phase 1	Phase 2	Phase 3
Measure "R" Authorization				
Series A	\$ 18,390,000	\$ 18,390,000	\$ -	\$ -
Series B	\$ 25,500,000	\$ 25,500,000	\$ -	\$ -
Series C	\$ 15,750,000	\$ 15,750,000	\$ -	\$ -
Series D	\$ 30,360,000	\$ 30,360,000	\$ -	\$ -
Measure "L" Authorization	\$ 3,316,728	\$ 3,316,728	\$ -	\$ -
Measure "M" Authorization	\$ -	\$ -	\$ -	\$ -
State Bonds	\$ 285,166	\$ 285,166	\$ -	\$ -
Est. State Reimbursements	\$ 63,254,458	\$ -	\$ 33,557,908**	\$ 29,696,550
Est. Developer Fees	\$ 24,762,099	\$ 10,429,243	\$ 4,731,785	\$ 9,601,071
Mello Roos Proceeds	\$ 9,088,089	\$ 9,088,089	\$ -	\$ -
State Reimbursements (Driffill)	\$ 9,001,083	\$ 9,001,083	\$ -	\$ -
Est. Interest Earnings	\$ 2,652,028	\$ 1,173,945	\$ 1,349,821	\$ 128,262
Est. Total Sources	\$ 202,359,650	\$ 123,294,253	\$ 39,639,513	\$ 39,425,884

Uses	Est. Total	Phase 1	Phase 2	Phase 3
Acquire New K-5 Elementary Site	\$ 7,635,282	\$ 7,635,282	\$ -	\$ -
Acquire New K-5/Middle School Site	\$ 660,000	\$ 660,000	\$ -	\$ -
Reconstruct Harrington Elementary	\$ 23,596,732	\$ 23,596,732	\$ -	\$ -
Reconstruct Elm Elementary	\$ 21,076,943	\$ 21,076,943	\$ -	\$ -
Reconstruct Lemonwood K-8	\$ 36,275,327	\$ 36,275,327	\$ -	\$ -
Marshall K-8 (CR)	\$ 8,097,558	\$ 8,097,558	\$ -	\$ -
Driffill K-8 (K/MPR)	\$ 6,371,802	\$ 2,477,832	\$ 3,893,970	\$ -
Chavez K-8 (SL/MPR)	\$ 2,639,828	\$ 632,249	\$ 2,007,579	\$ -
Curren K-8 (SL/MPR)	\$ 5,165,127	\$ 583,627	\$ 4,581,500	\$ -
Kamala K-8 (SL/MPR)	\$ 2,687,047	\$ 602,508	\$ 2,084,539	\$ -
McAuliffe ES (K/MPR)	\$ 1,777,234	\$ 336,509	\$ -	\$ 1,440,725
Brekke ES (K/MPR)	\$ 968,679	\$ 271,122	\$ -	\$ 697,557
Ritchen ES (K/MPR)	\$ 3,901,725	\$ 631,837	\$ -	\$ 3,269,888
Project 1 Adjustment	\$ 284,586	\$ 284,586	\$ -	\$ -
Fremont MS (SL/Gym)	\$ 7,380,054	\$ 1,822,619	\$ 5,557,436	\$ -
Haydock MS (SL/Gym)	\$ 6,623,903	\$ 1,066,467	\$ 5,557,436	\$ -
Marina West ES (K, MPR)	\$ 6,027,002	\$ -	\$ -	\$ 6,027,002
McKinna ES (K)	\$ 1,307,554	\$ -	\$ -	\$ 1,307,554
Rose ES (K,MPR)	\$ 7,992,686	\$ -	\$ -	\$ 7,992,686
Sierra Linda ES (K,MPR)	\$ 5,024,564	\$ -	\$ -	\$ 5,024,564
Ramona ES (MPR)	\$ 1,755,474	\$ -	\$ -	\$ 1,755,474
Planning for K-8 MPRs	\$ 175,000	\$ 175,000	\$ -	\$ -
Harrington CDC	\$ 1,083,351	\$ 1,083,351	\$ -	\$ -
Lemonwood CDC	\$ 860,386	\$ 860,386	\$ -	\$ -
Technology	\$ 29,201,175	\$ 11,201,175	\$ 9,000,000	\$ 9,000,000
Subtotal	\$ 188,569,019	\$ 119,371,109	\$ 32,682,459	\$ 36,515,451
Program Reserve	\$ 14,820,561	\$ 3,923,145	\$ 6,957,054	\$ 3,940,363
Est. Total Uses	\$ 202,359,650	\$ 123,294,254	\$ 39,639,513	\$ 39,425,883
Revised Master Budget	\$ 202,359,650			

*Includes New Special Day Classroom

**Assumes that only reimbursements for Lemonwood, Harrington, and Land Acquisition are received in Phase 2

4.2.1 PHASE I MASTER BUDGET & SCHEDULE

Major adjustments to the Phase 1 budget are centered on additional project improvements at Harrington which has now been completed and additional adjustments to costs to the Lemonwood project since it

was first budgeted for expenditure in 2012. All of these adjustments have been presented and approved by the Board and are identified below to demonstrate cumulative changes since the last six-month period. The balance of project costs remains the same from the prior six-month period.

TABLE 3: PHASE I MASTER BUDGET & SCHEDULE (FY 2013 – FY 2017)

Project	Adopted Schedule Jan 2013	Schedule As of Jun 2016	Budget	Variance
Acquire New Sites				
Elementary School	2013	2013	\$7,635,282	\$0
SE Elementary School			\$0	\$0
K-5 / Middle School		2014/16	\$660,000	\$0
Est. Subtotal Acquire New Sites			\$8,295,282	\$0
Design & Reconstruct Sites				
Harrington Elem. K-5	2013/14	2013/14	\$23,596,732	\$469,561
Lemonwood K-8	2014/16	2014/18	\$36,275,327	\$4,873,077
Elm Elem. K-5	2015/16	2014/16	\$21,076,943	\$0
Est. Subtotal Design & Reconstruct Sites			\$80,949,001	\$5,342,637
Design & Improve K-5 Kindergarten Facilities	2013/14	2013/14		
Ritchen			\$631,837 **	\$0
Brekke			\$271,122	\$0
McAuliffe			\$336,509	\$0
Driffill			\$2,477,832	\$0
Est. Subtotal Kindergarten Facilities			\$3,717,300	\$0
Design & Construct Science Labs	2013/14	2013/14		
Chavez Science Labs K-8			\$632,249	\$0
Curren Science Labs K-8			\$583,627	\$0
Kamala Science Labs K-8			\$602,508	\$0
Haydock Science Labs 6-8 & Utility Upgrades			\$1,066,467	\$0
Fremont Science Labs 6-8 & Utility Upgrades			\$1,822,619	\$0
Est. Subtotal Science Labs			\$4,707,469	\$0
Project 1 Adjustment		2015	\$284,586	\$0
Childhood Development Center Improvements				
Harrington		2015	\$1,083,351	\$0
Lemonwood		2016	\$860,386	\$0
Est. Subtotal Pre-Kindergarten Improvements			\$1,943,737	\$0
Marshall K-8 12 Classroom Building		2015/17	\$8,097,558	\$0
Planning for K-8 MPRs		2016	\$175,000	\$0
Technology	2013/16	2013/15	\$11,201,175	\$0
Program Reserve	2013	2013	\$3,923,145	(\$4,985,991)
Est. Total			\$123,294,253	\$356,646

*Current dollars

**Includes New Special Day Classroom

4.2.2 PHASE II MASTER BUDGET & SCHEDULE

Without additional sources of local funding, Phase 2 is highly dependent on the receipt of State aid reimbursements from Phase 1 improvements and future net developer fee collections for full program implementation. As demonstrated in Table 4, projects remain focused on the construction of multipurpose room improvements at Chavez, Curren, Kamala, and Driffill K-8 schools and additional gym/multipurpose room improvements at Fremont and Haydock middle schools. The technology program is also budgeted for ongoing upgrades to maintain 21st Century Facilities standards and connectivity. The majority of these projects are ahead of the original adopted schedule established by the Board in 2013.

TABLE 4: PHASE II MASTER BUDGET & SCHEDULE (FY 2018 – FY 2020)

Project	Adopted Schedule Jan 2013	Schedule As of Jun 2016	Budget	Variance
Design & Construct K-8 Multipurpose Room				
Chavez	2023	2020	\$2,007,579	\$0
Curren	2025	2020	\$4,581,500	\$0
Kamala	2023	2020	\$2,084,539	\$0
Driffill	2023	2020	\$3,893,970	\$0
Est. Subtotal K-8 Multipurpose Room			\$12,567,588	\$0
Design & Construct 6-8 Gym/MPR				
Fremont	2019	2019	\$5,557,436	\$0
Haydock	2021	2019	\$5,557,436	\$0
Est. Subtotal 6-8 Gym/MPR			\$11,114,871	\$0
Est. Subtotal K-8/6-8 MPR/Gyms			\$23,682,459	\$0
Technology	2020	2020	\$9,000,000	\$0
Program Reserve	2017	2018	\$6,957,054	\$3,688,808
Est. Total			\$39,639,513	\$3,688,808

*Current dollars

4.2.3 PHASE III MASTER BUDGET & SCHEDULE

The Phase 3 schedule and budget remain unchanged from the December six-month update report. Once again absent additional local funding, Phase 3 project implementation remains dependent on State aid reimbursements from prior phases and ongoing net developer fees for implementation. This phase is dedicated to provide new multipurpose rooms and kindergarten spaces at Marina West, Rose, Sierra Linda, Brekke, McAuliffe, Ramona and Ritchen Schools and multipurpose room improvements at McKinna, Marina West, Rose and Sierra Linda. The technology budget is also replenished for the continued upgrade of 21st Century learning spaces and student and teacher connectivity. Again, the majority of these projects are ahead of schedule when compared to the original schedule approved by the Board in 2013.

TABLE 5: PHASE III MASTER BUDGET & SCHEDULE (FY 2021 – FY 2026)

Project	Adopted Schedule Jan 2013	Schedule As of Jun 2016	Budget	Variance
Design & Construct K-5 Multipurpose Room				
Marina West	2025	2026	\$3,511,836	\$0
Rose	2025	2024	\$4,812,469	\$0
Sierra Linda	2025	2023	\$3,197,339	\$0
Brekke	2025	2026	\$697,557	\$0
McAuliffe	2022	2022	\$1,440,725	\$0
Ramona	2022	2022	\$1,755,474	\$0
Ritchen	2021	2021	\$3,269,888	\$0
Est. Subtotal K-5 Multipurpose Room			\$18,685,288	\$0
Design & Improve K-5 Kindergarten Facilities				\$0
McKinna	2022	2021	\$1,307,554	\$0
Marina West	2022	2021	\$2,515,166	\$0
Rose	2024	2022	\$3,180,218	\$0
Sierra Linda	2022	2021	\$1,827,226	\$0
Est. Subtotal Kindergarten Facilities			\$8,830,164	\$0
Technology	2025	2025	\$9,000,000	\$0
Program Reserve	2021	2021	\$3,940,363	\$321,819
Est. Total			\$40,455,814	\$321,819

*Current dollars

SECTION 5:

STATE AID, DEVELOPER FEES & EXPENDITURES

5.1 STATE AID

Through the Office of Public School Construction (OPSC), the State of California provides funding assistance to eligible public school districts through the SFP. OPSC operates various programs pursuant to State Law and provides projects to be considered by the State Allocation Board (SAB) for specific funding. Funding is provided to school districts in the form of per pupil grants, with supplemental grants for site development, site acquisition, and other project specific costs. Pupil grant amounts are periodically reviewed for increase by the SAB.

The program provides new construction and modernization grants to construct new school facilities or modernize existing schools. To receive State grants, a district is required to match the grant portion of the cost of an eligible project from available district funds. This may include proceeds from local general obligation bonds, developer fees, and a district's general fund.

Historically, project funding by the State has been supported through the periodic approval of State bonds for school improvements by California voters. The California for Quality Schools (CQS) initiative is underway to place a \$9 billion K-14 school bond on the November 2016 ballot; including \$3 Billion for K-12 New Construction and \$3 billion for K-12 Modernization. Legislators are also seeking a solution to the school facilities funding issue in the shape of three active bills currently in various committees. It is anticipated that the CQS initiative will be the vehicle by which a ballot measure would be placed before voters. The three proposed legislative bills will continue to be addressed in committees but would eventually be closed out in favor of the CQS initiative. It is anticipated that this ballot measure would be officially placed on the November 2016 ballot by August 2016.

The Implementation Program has been designed to optimize available and anticipated State grants for planned improvements. The District continues to participate in the State program for school modernization and new construction. The Program is subject to periodic adjustment; therefore the district continues to maintain an active role in seeking and navigating the overall process. These programs are summarized below as well as the District's current and projected eligibility for program funding. Applications that have been approved by the District and submitted to OPSC are catalogued below and projected applications for potential funding of additional projects are also presented. Estimated grant amounts have been updated to reflect the SAB per pupil annual grant adjustments for 2016.

5.1.1 STATE AID MODERNIZATION ELIGIBILITY UPDATE

The State's Modernization Program provides state funds on a 60-40 state and local sharing basis for improvements that educationally enhance existing school facilities. Eligible projects include modifications such as air conditioning, plumbing, lighting, and electrical systems. Applications are submitted to the OPSC in two stages:

1. **Eligibility:** Modernization eligibility is established separately for each school site and requires that permanent facilities be at least 25 years old and portable facilities be at least 20 years old. Students must be enrolled in those facilities based on State classroom loading standards of 25 per classroom for grades K-6 and 27 per classroom for grades 7-8. Once established, site eligibility is not subject to annual review.
2. **Funding:** A district with modernization eligibility may request funding on a 60-40 State grant/local match basis. The pupil grant is currently \$4,049 for grades K-6 and \$4,283 for grades 7-8. Eligible costs include design, construction, educational technology, testing, inspection, furniture and equipment. Limited supplemental funding is available for excessive cost such as fire safety and accessibility improvements. Grant levels are periodically reviewed by the State. Program funding is subject to project performance and certification at the completion of construction.

Table 6 summarizes the District's eligibility for State modernization grants for permanent and portable facilities, provides a summary of submitted applications, and illustrates remaining eligibility after applications are submitted. These are estimated based on an inventory maintained by the District for each school site relative to age of classroom facilities.

Since the December 2015 update, the estimated grants for eligible school sites and submitted applications have been updated to reflect the State's 2016 annual adjustment to the per pupil grant amount. To date, two grant applications have been submitted to the State for the Fremont and McAuliffe Phase I modernization projects totaling approximately \$1 million based on the current 2016 per pupil grant amount. This amount represents the estimated base grant and excludes any additional anticipated allowances (e.g., accessibility, fire code, etc.) which may increase the potential overall grant amount upon apportionment. As reported in December 2015, approximately 127 classrooms are currently eligible for modernization which could garner approximately \$13.4 million in State grants for Phase 1 improvements based on updated per pupil grant amounts. An additional \$16.9 million in eligibility is projected to be available during Phase 3 project implementation.

Taking into consideration the applications filed, total remaining modernization eligibility is estimated to be \$29.2 million over the planned phases of improvements. All modernization projects require a local match to be provided by the District.

TABLE 6: ESTIMATED MODERNIZATION ELIGIBILITY – CLASSROOMS 60-40 PROGRAM (2016)

School Site	CRMs	Phase I (FY 2013-17)		Phase II (FY 2018-20)	Phase III (FY 2021-26)		Total Amount
		CRMs	Amount		CRMs	Amount	
Brekke	28	0			28	\$2,834,300	\$2,834,300
Chavez	0	0			0		\$0
Curren	1	0			1	\$101,225	\$101,225
Driffill	0	0			0		\$0
Elm	19	0			19	\$1,923,275	\$1,923,275
Frank	48	0			48	\$5,550,768	\$5,550,768
Fremont	36	36	\$4,163,076		0		\$4,163,076
Harrington	0	0			0		\$0
Haydock	0	0			0		\$0
Kamala	5	0			5	\$506,125	\$506,125
Lemonwood	15	8	\$809,800		7	\$708,575	\$1,518,375
Marina West	14	8	\$809,800		6	\$607,350	\$1,417,150
Marshall	0	0			0		\$0
McAuliffe	35	33	\$3,340,425		2	\$202,450	\$3,542,875
McKinna	14	7	\$708,575		7	\$708,575	\$1,417,150
Ramona	24	0			24	\$2,429,400	\$2,429,400
Ritchen	29	27	\$2,733,075		2	\$202,450	\$2,935,525
Rose	3	0			3	\$303,675	\$303,675
Sierra Linda	16	8	\$809,800		8	\$809,800	\$1,619,600
Soria	0	0			0		\$0
Total	287	127	\$13,374,551		160	\$16,887,968	\$30,262,519
Submitted Applications							
Project 1 - Fremont		8	\$925,128				
Project 1 - McAuliffe		1	\$101,225				
Remaining Eligibility		9	\$1,026,353		160	\$16,887,968	\$29,236,166

*Current dollars

5.1.2 STATE AID NEW CONSTRUCTION ELIGIBILITY UPDATE

The State’s New Construction Program provides State funds on a 50/50 state and local sharing basis for eligible projects that add permanent classroom capacity to a school district. The goal is to add capacity to school districts to house students, including the construction of a new school or the addition of classrooms to an existing school. Applications are submitted to the OPSC in two stages:

1. **Eligibility:** Eligibility for new construction funding is not site specific and is determined by the gap between a district’s projected enrollment and its existing permanent classroom capacity. Classroom capacity is based on State loading standards of 25 students per classroom for grades K-6 and 27 students per classroom for grades 7-8. Historical and projected student enrollment, plus approved, but not yet built residential units, are utilized to estimate the gap between the amount of future students and the current ability to house students in

permanent facilities. Portable classrooms are not counted by the State as being permanently available to house pupils. Until approved for construction, eligibility is subject to annual review.

2. **Funding:** Once eligibility is approved, a district may apply for funding on a 50/50 State grant/local match basis. The pupil grant is currently \$10,634 for grades K-6 and \$11,247 for grades 7-8, and is counted based on each student found to exceed a district’s permanent capacity to house students. Eligible costs include design, construction, testing, inspection, furniture and equipment, and other costs closely related to the actual construction of school buildings. Supplemental grants are available for site acquisition, utilities, on/off-site and general site development, and other excessive costs. Grant levels are periodically reviewed by the State.

Table 7 summarizes the District’s estimated new construction eligibility based on the latest pupil grant amounts approved by the State. The estimated grant amounts have increased since the December 2015 update based on the 2016 per pupil grant amounts. Currently, the District is eligible for approximately \$71 million in new construction grants, including \$60.5 million for grades K-6 and \$10.5 million for 7-8 grade levels. These amounts continue to be subject to a local match requirement by the District equal to the amount of the total State grant. If enrollment continues to grow, the amount of State eligibility for new construction is expected to increase. The estimated eligibility is available district wide, but subject to the availability of funding from the SFP.

TABLE 7: ESTIMATED NEW CONSTRUCTION ELIGIBILITY – 50/50 PROGRAM (2016)

Grade Level	Eligible Pupils	Grant Value (2016)	*Est. Grant Amount (50%)	Est. Local Match (50%)
K-6	5,691	\$10,634	\$60,518,094	\$60,518,094
7-8	932	\$11,247	\$10,482,204	\$10,482,204
Total	6,623		\$71,000,298	\$71,000,298

** Does not include State reimbursements for land acquisition.*

5.1.3 NEW CONSTRUCTION GRANT APPLICATIONS

As reported in December 2015, three New Construction applications have been filed with the OPSC. Table 8 below has been updated to reflect the current 2016 per pupil grant amounts, therefore indicating approximately \$16.6 million in submitted applications, including those for the Seabridge land purchase, the new Harrington School construction, and the Driffill kindergarten building. This amount represents the estimated base grant and excludes any additional anticipated allowances for site development and SDC pupils, which may increase the potential overall grant amount upon apportionment. Taking into consideration the applications that have been filed, the District’s total remaining eligibility is estimated to be \$60.9 million of remaining pupil grants. The State does not deduct pupil grants from the total eligibility for land acquisition, therefore pupil grants are not reported for the Seabridge land purchase and the grant amount is not deducted from the eligibility.

The District has secured its place in line for these applications as part of the State’s “Acknowledge List”. Per the current regulations, this list represents applications received after November 1, 2012 that exceed the bonding authority remaining for the State. The OPSC reviews these applications to confirm that all necessary documents are provided and then submits the applications to the State Allocation Board (SAB) for acknowledgment, but not approval. Once bonding authority is replenished, applications are then placed on the SAB for approval and apportionment based on their date of acknowledgement.

TABLE 8: SUBMITTED NEW CONSTRUCTION GRANT APPLICATIONS (2016)

	Pupil Grants			Est. Grant
	K-6	7-8	Total	Amount
Current Eligibility	5,691	932	6,623	\$71,000,298
<i>Less applications filed for:</i>				
Harrington School	807	0	807	\$8,581,638
Driffill Kindergarten	0	132	132	\$1,484,604
			Subtotal	\$60,934,056
<i>Plus Seabridge Land Purchase¹</i>				\$6,517,350
Total	807	132	939	\$67,451,406
Total grant amount remaining	4,884	800	5,684	\$60,934,056

1. No pupil grants required

Additional new construction grant applications are proposed to be filed for reimbursement for Phase 1 projects. Based on current 2016 per pupil grant amounts, Table 9 provides a summary of anticipated future new construction applications to be submitted to the State totaling approximately \$25.9 million for remaining Phase I improvements that have been approved by the Board. A supplemental “use of grants” approach is planned to be utilized at Elm and Lemonwood, allowing a higher pupil loading standard to be applied against eligible pupil grants. While a higher pupil loading standard is used to qualify, the District will not be required to operate these facilities at a different rate than it would otherwise use. Utilizing this method is projected to garner approximately \$4.8 million in additional grant funding for Elm and Lemonwood. The filing of these project applications is pending receipt of final State approval of the listed projects which are in varying stages of review and approval by DSA, DTSC, and CDE.

Assuming all applications are filed as identified in Table 9, approximately \$35 million is estimated to remain for future new construction applications for phases 2 and 3. To obtain State funding for all applications, a local match would be required for all future projects, plus any additional amounts necessary to complete the total required school construction costs.

TABLE 9: ANTICIPATED NEW CONSTRUCTION APPLICATIONS

	Remaining New Construction Grants			Grant Amount
	K-6	7-8	Total	
Remaining pupil eligibility	4,884	800	5,684	\$60,934,056
<i>Less grants for Measure "R" projects to be used at:</i>				
Harrington Child Dev Ctr	38	0	38	\$404,092
Elm	600	0	600	\$6,380,400
Elm ("Use of Grants")	192	0	192	\$2,041,728
Lemonwood	656	279	935	\$10,113,817
Lemonwood ("Use of Grants")	184	72	256	\$2,766,440
Lemonwood Child Dev Ctr	57	0	57	\$607,079
Marshall	108	216	324	\$3,577,824
Total grants used	1,835	567	2,402	\$25,891,380
Total grants remaining	3,049	233	3,282	\$35,042,676

5.2 DEVELOPER FEES

In April 2016, the Board adopted a School Facilities Needs Analysis recommending a Level 2 developer fee of \$3.64 per square foot of new residential development by the District. The study projects approximately 1,410 residential units being constructed over the next five years. Over the remaining duration of the Program, approximately \$16.5 million in additional developer fee revenues is projected to be collected and made available to Measure "R" or similar improvements.

5.3 PROJECT EXPENDITURE TO DATE

A budget and expenditure tracking protocol has been established and utilized for Phase 1 projects under current implementation. As of the December 2015 Semi-Annual Report, the total Phase 1 budget was approximately \$122.9 million, inclusive of the program reserve. Any changes to sources, uses, and schedules included in this report have taken into account actual District expenditures for the respective projects and are tracked against established project budgets. As needed, the program reserves and estimated ending fund balance will be utilized to accommodate unforeseen, but required budget adjustments.

Table 10 provides a summary report of expenditures made for the Program during the period July 1, 2012 – May 31, 2016. Expenditures made after this period will be accounted for in the next Semi-Annual update. The District's financial system accounts for expenditures by Fiscal Year (July 1 – June 30). The report is organized by Fiscal Year and includes expenditures across various construction funds. It should be noted that expenditures reporting is based on the budget approved as part of the December 2015 Semi-Annual Report. Once the recommended budget adjustments are approved as part of this June 2016 report, subsequent expenditure reports will reflect the revised budget value.

TABLE 10: ESTIMATED PHASE I EXPENDITURES TO DATE

Project	Adopted Budget	Fiscal Year Expenditures				Total
		2012-13	2013-14	2014-15	2015-16 ¹	
Acquire Site New Elem K-5	\$7,635,282	\$7,637,542	\$34,158	\$0	\$35,786	\$7,707,486
Acquire Site New K-5/MS	\$660,000	\$0	\$14,625	\$37,345	\$394,553	\$446,523
Design & Reconstruct Harrington Elem K-5	\$23,127,171	\$139,899	\$1,442,359	\$12,200,915	\$9,066,061	\$22,849,234
Design & Reconstruct Lemonwood Elem K-8	\$31,402,250	\$157,961	\$851,793	\$1,484,526	\$625,855	\$3,120,135
Design & Reconstruct Elm Elem K-5	\$21,076,943	\$0	\$345,491	\$1,190,469	\$298,486	\$1,834,446
Design & Improve K-5 Kindergarten Facilities						
Ritchen	\$456,837	\$13,654	\$67,247	\$341,085	\$16,563	\$438,549
Brekke	\$275,039	\$12,129	\$57,297	\$199,600	\$6,013	\$275,039
McAuliffe	\$336,509	\$12,022	\$87,050	\$214,676	\$8,898	\$322,646
Driffill	\$2,477,832	\$51,334	\$56,711	\$242,911	\$0	\$350,956
Total K-5 Kindergarten Facilities	\$3,546,217	\$89,139	\$268,304	\$998,272	\$31,474	\$1,387,189
Design & Construct Science Labs/Academies						
Chavez	\$645,988	\$17,030	\$166,275	\$443,411	\$19,273	\$645,988
Curren	\$595,797	\$16,436	\$116,426	\$445,450	\$17,485	\$595,797
Kamala	\$615,619	\$16,401	\$152,274	\$428,645	\$18,299	\$615,619
Haydock	\$1,066,467	\$63,118	\$297,214	\$664,478	\$23,810	\$1,048,620
Fremont	\$1,822,619	\$73,299	\$487,250	\$1,229,845	\$17,060	\$1,807,453
Total Science Labs/Academies	\$4,746,489	\$186,284	\$1,219,438	\$3,211,828	\$95,927	\$4,713,476
Project 1 Remaining Adjustment	\$241,649					
Pre-Kindergarten Improvements						
Harrington	\$1,083,351	\$0	\$0	\$18,608	\$95,403	\$114,011
Lemonwood	\$860,386	\$0	\$0	\$9,501	\$14,276	\$23,778
Total Pre-Kindergarten Improvements	\$1,943,737	\$0	\$0	\$28,109	\$109,679	\$137,788
Ritchen New Special Day Classroom	\$175,000	\$0	\$0	\$15,938	\$101,339	\$117,278
Marshall K-8 12 Classroom Addition	\$8,097,558	\$0	\$0	\$95,243	\$535,245	\$630,488
FF&E Allowance	\$5,373	\$0	\$4,482	\$891	\$0	\$5,373
Planning related to MPRs for P/P K-8 Schools	\$175,000	\$0	\$0	\$0	\$185,462	\$185,462
Technology	\$11,201,175	\$1,330,841	\$7,462,478	\$2,128,158	\$261,721	\$11,183,198
Program Planning	\$150,474	\$150,000	\$474	\$0	\$0	\$150,474
Program Reserve	\$8,753,289					
TOTAL	\$122,937,607	\$9,691,666	\$11,643,603	\$21,391,694	\$11,741,587	\$54,468,550

Notes:

1. Fiscal Year 2015-16 expenditures are as of May 31, 2016
2. Budgets have been adjusted per the December 2015 Semi-Annual Implementation Program Update approved by Board
3. Figures presented above are unaudited

As of May 31, 2016, approximately \$54.5 million has been expended for the Program. The District has also expended approximately \$27.9 million in expenditures outside of the program for other facilities related needs, for a total of \$82.4 million in total construction fund expenditures for the duration of the Program to date. Detailed expenditure reports, broken down into subcategories of spending have been prepared and submitted to District staff, and are available for review by the Board and Citizens Oversight Committee.

SECTION 6:

RECOMMENDATIONS

6.1 CONCLUSION & RECOMMENDATIONS

Over the next six months of implementation, the Master budget will continue to be monitored and enforced. Expenditure reporting will continue and be updated to reflect recommended budget adjustments provided in this July 2016 report. Budgets will also be reviewed and adjusted, where required, to accommodate actual contract commitments approved by the Board over the next six-month period. Steps will continue to be taken to file for eligible State aid applications and required agency approvals for project development and construction. Status reports will be provided to the Board as needed.

As part of the formal review process, it is recommended that the Board:

- Accept and adopt the July 2016 Semi-Annual Implementation Program Update as an adjustment to the Program.
- Establish a date at its regularly scheduled December 2016 meeting to consider the next six-month update.

EXHIBIT A

PRESENTATIONS, WORKSHOPS & UPDATES TO THE BOARD OF TRUSTEES

The table below contains a listing of presentations, workshops, and updates to the Board of Trustees for the Oxnard School District Facilities Implementation Program. Documentation of all Board activities is provided for the prior six months and additionally includes Program related items from November and December 2015 as these were not finalized at time of publishing the prior report. For documentation of prior related Board Action items, please reference the same section of previous reports.

Date	Board Agenda Item	Agenda Description	Purpose	Action
22-Jun-16	D-7	Ratification of Supplemental Work Authorization Letter #2-S ("WAL #2-S") for Agreement #13-123 for Koury Engineering & Testing, Inc	Request that the Board of Trustees ratify Supplemental Work Authorization Letter #2-S to Agreement #13-123 with Koury Engineering & Testing, Inc., for additional Geotechnical Testing, Observation and Inspection services completed for the Harrington Reconstruction Project	Approved
22-Jun-16	D-6	Ratification of Supplemental WAL #001 to WAL #005 with ATC Group Services LLC for the Lemonwood School Reconstruction Project	Request that the Board of Trustees ratify Supplemental WAL #001 to WAL #005 with ATC Group Services LLC, for the preparation of an addendum to the Preliminary Environmental Assessment (PEA) for the Lemonwood School Reconstruction Project	Approved
1-Jun-16	D-3	Ratification of Modification To GMP/Change Order #5 To The Construction Services Agreement #14-21 with Bernards for the Harrington Elementary School Reconstruction Project	Request that the Board of Trustees ratify the Modification to the GMP via Change Order #5 to the Construction Services Agreement with Bernards for the Harrington Elementary School Reconstruction Project.	Approved
18-May-16	C-2	Approval of Amendment #1 to Agreement #14-88 with Mobile Modular Corporation for a twelve (12) month extension to lease one (1) 24' x 60' portable classroom building at Harrington Elementary School Interim Preschool Facility.	Extend the lease agreement with Mobile Modular LeasingCorp. For a period of One (1) Year for one 24'x60' Modular Building in use at the Harrington Interim Pre-School Facility	Approved
18-May-16	C-5	Ratification of WAL #005 with ATC Group Services LLC for Preparation of An Addendum to the Preliminary Environmental Assessment for the Lemonwood School Reconstruction Project	Request that the Board of Trustees ratify WAL #005 with ATC Group Services LLC for the preparation of an addendum to the Preliminary Environmental Assessment (PEA) for the Lemonwood School Reconstruction Project	Approved
4-May-16	D-2	Consideration and Approval of Amendment #001 to Agreement #13-121 for SVA Architects to Provide Additional Architectural Services for the Elm Reconstruction Project for Additional Architectural and Engineering Services to Provide Revised Plans for the Kitchen	Request that the Board of Trustees approve Amendment #001 to Agreement #13-121 with SVA Architects to complete additional services for the Elm Reconstruction Project for additional architectural and engineering services to provide revised plans for the kitchen redesign.	Approved
20-Apr-16	C-5	Setting of Date for Public Hearing for the Mitigated Negative Declaration as Prepared for the Marshall Elementary School New Classroom Building Project	Request that the Board of Trustees set the date of May 18, 2016, for a public hearing during their regular meeting to receive public comment on the Mitigated Negative Declaration prepared for the Marshall Elementary School New Classroom Building Project.	Approved
20-Apr-16	C-7	Authorize Superintendent to Make Certain Non-Substantive Changes to the Construction Service Agreement and Sublease Agreement between Swinerton Builders, Inc., and the Oxnard School District for the Construction of the Lemonwood K-8 School	A recommendation to the Board of Trustees to authorize the Superintendent to make certain changes to the construction documents including modifying the sublease payment schedule and certain non-substantive changes to the construction documents.	Approved
20-Apr-16	D-2	Approval of WAL #004 for Preparation of a Preliminary Environmental Assessment with ATC Group Services LLC for the Doris/Patterson Site	Request for the Board of Trustees to approve WAL #004, for the Preparation of a Preliminary Environmental Assessment (PEA) for the Doris/Patterson Site per Master Agreement #13-135 with ATC Group Services LLC	Approved
20-Apr-16	D-4	Consideration and Approval of Form of Agreement for Purchase and Sale of Real Property and Joint Escrow Instructions and Delegation of Authority to Superintendent to Execute the Agreement	Request that the Board of Trustees approve the Agreement for the Purchase and Sale of Real Property and Joint Escrow Instructions and authorize the Superintendent to execute the Agreement consistent with the authority delegated to him by the Board of Trustees.	Approved

Date	Board Agenda Item	Agenda Description	Purpose	Action
16-Mar-16	A-7	Study Session – Presentation of Voter Opinion Survey Results By Caldwell Flores Winters, Inc	The Board of Trustees received a presentation on the results of the scientific, random sample opinion survey undertaken to identify voter support for planned district improvements. The survey was conducted by Luce Research, LLC.	Pending
16-Mar-16	C-5	Setting of Date for Public Hearing to Present the Results of a Preliminary Environmental Assessment for the Lemonwood Elementary School Reconstruction Project	Request that the Board of Trustees approve setting the date of April 20, 2016 for a Public Hearing to present the Preliminary Environmental Assessment results for the Lemonwood Elementary School Reconstruction Project.	Approved
16-Mar-16	D-1	Approval and Adoption of Resolution #15-29 of the Board of Trustees of the Oxnard School District Authorizing the Purchase of Certain Real Property Located at the Corner of Doris Avenue and Patterson Road and Directing Actions That Are Necessary Prerequisites to Achieve CEQA Compliance, LAFCO Approval, and OPSC Reimbursement	Requesting that the Board of Trustees approve and adopt Resolution #15-29 and proceed with the acquisition of the property in question, proceed with annexation of the property into the City of Oxnard's territorial jurisdiction and secure the necessary agency approvals for the site	Approved
16-Mar-16	D-2	Approval of Master Construct Program by Caldwell Flores Winters, Inc	Request for the Board of Trustees approve and adopt the Master Construct Program report as presented.	Approved
2-Mar-16	C-6	Ratification of Work Authorization Letter #004 for Surveying Services at the Proposed New Middle School Academy Site at Doris and Patterson Pursuant to Master Agreement #13-126 with MNS Engineers, Inc	Board of Trustees ratify WAL #004 for surveying services at the Proposed New Middle School Academy per Master Agreement #13-126 with MNS Engineers, Inc.	Approved
2-Mar-16	D-1	Approval of Agreement #15-196 – Caldwell Flores Winters, Inc.	Board of Trustees approve Agreement #15-196 with Caldwell Flores Winters, Inc., to undertake a scientific, random sample opinion survey to identify voter support for planned district improvements	Approved
2-Mar-16	D-2	Consideration and Approval of Amendment #002 to Agreement #12-231 for SVA Architects –Lemonwood School Reconstruction	Board of Trustees approve Amendment #002 to Agreement #12-231 with SVA Architects to complete additional services for the Lemonwood School Reconstruction Project for additional architectural and engineering services to provide revised plans for the Kitchen re-design	Approved
2-Mar-16	D-5	Consideration and Approval of Agreements #15-198, #15-199, #15-200 Between the Oxnard School District and Swinerton Builders To Provide Lease-Leaseback Construction Services for the Lemonwood E.S. Reconstruction Project	Board of Trustees approve the LeaseLeaseback Agreements #15-198, #15-199, and #15-200, with Swinerton Builders to provide Construction Services related to the Reconstruction of Lemonwood K-8 School, under the Measure "R" Program utilizing the Lease-Leaseback method of delivery, pursuant to Section 17406	Approved
17-Feb-16	D-3	Ratification of Change Order #004, Harrington Elementary School Reconstruction Project	Request for the Board of Trustees to ratify Change Order #004, to Agreement #14-21, Harrington Elementary School Reconstruction Project with Bernards	Approved
17-Feb-16	D-5	Request For Approval of Resolution #15-25 Authorizing The Execution, Delivery and Sale of Certificates of Participation In The Maximum Aggregate Principal Amount of \$8,000,000.00 To Acquire and Improve Real Property and Approving Related Documents and Actions	Board of Trustees consider approval of Resolution #15-25 of the Board of Trustees of the Oxnard School District Authorizing the Execution, Delivery and Sale of Certificates of Participation in the Maximum Aggregate Principal Amount of \$8,000,000.00 to acquire and improve real property and approving related documents and actions.	Approved
17-Feb-16	E-1	Update Master Construct Program	The Board of Trustees received a presentation on the Master Construct Program from Caldwell Flores Winters, Inc.	Pending
3-Feb-16	D-4	Consideration and Approval of Resolution #15-23 of the Board of Trustees of the Oxnard School District Approving the Final Architectural Drawings for the Marshall New Classroom Building Project of the Facilities Implementation Program and Authorizing the District to Submit the Drawings To The Division of the State Architect	Request Approval from the Board of Trustees for the Architectural Drawings for the Marshall New Classroom Building Project and further direct that the plans be submitted to the Division of the State Architect and the California Department of Education for approval.	Approved

Date	Board Agenda Item	Agenda Description	Purpose	Action
20-Jan-16	D-3	Consider Approval And Adoption Of The December 2015 Semi-Annual Implementation Program Update As An Adjustment To The Facilities Implementation Program	It is the recommendation of the District Superintendent and the Assistant Superintendent, Business & Fiscal Services, that the Board accepts and adopts the December 2015 Semi-Annual Implementation Program Update.	Approved
20-Jan-16	E-1	Report on Potential 2016 Certificates of Participation (COP)	The Board of Trustees received a presentation regarding the feasibility of exploring Certificates of Participation (COPs) as an option for acquisition of the Doris & Patterson potential middle school site.	Pending
16-Dec-15	5	Board Master Construct Facilities Planning Session	The Board, Administration and representatives of Caldwell Flores Winters, Inc. participated in a workshop designed to review the facilities projects in the Oxnard Master Construct Program	Pending
9-Dec-15	A-6	Study Session - Semi-Annual Facilities Implementation Update	Power-Point presentation to the Board of Trustees, updating progress of the Facilities Implementation Program	Pending
9-Dec-15	C-10	Approval of the Mitigation and Monitoring Program for the Lemonwood Elementary School Reconstruction Project	Approval requested for the Project to be in compliance with the California Environmental Quality Act ("CEQA")	Approved
9-Dec-15	C-11	Consideration and Approval of Form of Memorandum of Understanding #15-162 For The Joint Use of Lemonwood Park By And Between The City Of Oxnard and The Oxnard School District and Delegation of Authority To Superintendent To Execute The Memorandum of Understanding	The Joint use agreement is to provide temporary access to Lemonwood Park for Lemonwood Students to continue regular outdoor activities, interrupted from the Lemonwood Elementary School Reconstruction Project	Approved
9-Dec-15	D-4	Consideration and Approval of Change Order No. 2 To Construction Services Agreement #14-21 With Bernards For The Harrington Elementary School Reconstruction Project	Approval of additional Work required by The City of Oxnard as a part of the Harrington Elementary School Reconstruction Project	Approved
9-Dec-15	D-5	Approval of Change Order #3 To Agreement #14-21 – Bernards – Harrington Reconstruction Project	Approval for the additional cost for an upgrade to the flooring adhesive for the Harrington E.S. Reconstruction Project	Approved
9-Dec-15	D-6	Consideration and Approval of Amendment #002 to Agreement #12-240 With Dougherty + Dougherty Architects To Provide Additional Architectural Services For The Harrington Early Childhood Development Center	Approve additional Architectural Services for the Harrington Early Childhood Development Center Project.	Approved
9-Dec-15	D-7	Consider Approval Of Work Authorization Letter (WAL) #005 For Tetra Tech To Perform Professional Services Including Preparation Of An Environmental Impact Report For The Doris and Patterson New Academy Site	Approve the preparation of an Environmental Impact Report ("EIR") as a part of the Doris-Patterson site acquisition.	Approved
18-Nov-15	5	Board Master Construct Facilities Planning Session	The Board, Administration and representatives of Caldwell Flores Winters, Inc. participated in a workshop designed to review the facilities projects in the Oxnard Master Construct Program	Pending

BOARD AGENDA ITEM

Name of Contributor(s): Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT **X**

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Approval of Destruction of Records (Cline/Franz)

The following records have reached the end of their hard copy retention period. All Class 1 records are microfilmed and or digitalized for permanent storage. Class 3 records are destroyed without microfilming or digitalizing. Board authorization is requested to dispose of these records.

DESCRIPTION	YEAR(S)	SCHOOL/DEPARTMENT	RECORD CLASS
P.O.'s & Vendor Files	2011/12	Accts. Payable	3
Reimbursement Files	2011/12	Accts. Payable	3
General Journal	2010/11 2011/12	Budget	3
Grants	2007/08 2008/09	Budget	1
Lunch Applications/Menus	2011/12	Child Nutrition Svcs.	3
NfL Surveys & Misc. Files	2011/12	NfL Dept.	3
Registration Cards, Student Cums, SARB Files & Expulsions	1998 D.O.B.	Pupil Svcs.	1
Special Ed. Student Files	1998 D.O.B.	Special Ed. Svcs.	1
Purchase Orders	2011/12	Purchasing	3
Certificated/Classified Time Cards Certificated Time Cards A-Z	2008/09 2009/10	Payroll	1

FISCAL IMPACT: None

RECOMMENDATION:

It is the recommendation of the Director, Purchasing, and the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve the destruction of these records that have reached the end of their hard copy retention period as listed above.

ADDITIONAL MATERIAL(S):

Attached: None

BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B: HEARINGS _____
SECTION C: CONSENT X
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Disposal of Surplus Personal Property (Cline/Franz)

The district owns surplus personal property as shown on the attached list dated August 2016. Items deemed suitable will be tagged for sale at our next surplus sale, and all other items will be disposed of and/or recycled at the appropriate facilities. It is requested that the Board of Trustees declare this property obsolete and approve the sale and/or disposal per California Education Code §17546 which permits the disposal of personal property with a value of less than \$2,500.00.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, and the Director of Purchasing, that the Board of Trustees declare the above surplus property obsolete and approve its sale and/or disposal, as permitted by California Education Code §17546.

ADDITIONAL MATERIAL(S):

Attached: List of Personal Property – August 2016 (49 Pages)



OXNARD SCHOOL DISTRICT

1051 SOUTH A STREET • OXNARD CALIFORNIA 93030 • 805/487-3918

To: Lisa Franz
Purchasing Director

From: David Hornback
Warehouse Manager

Date: August 1, 2016

Subject: Disposal of surplus personal property

The attached list is for Board approval on District surplus of personal property. These items have been identified as no longer usable, damaged or beyond repair. We will dispose and/or recycle items at the appropriate facilities. The items deemed suitable will be tagged for sale at our next surplus sale.

If you would please forward this request to be in the next available board meeting. We would like to proceed with processing this surplus as soon as possible.

Thank You

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	RADIO	N/A	SUR	EQUIPMENT	1
N/A	N/A	CLOCK	N/A	SUR	EQUIPMENT	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	CHARGING CART	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	46
N/A	123349	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	N/A	WASHER	N/A	SUR	EQUIPMENT	1
N/A	N/A	DRYER	N/A	SUR	EQUIPMENT	1
N/A	7060	CPU	N/A	SUR	COMPUTER	1
N/A	7065	CPU	N/A	SUR	COMPUTER	1
N/A	123462	CPU	N/A	SUR	COMPUTER	1
N/A	123449	CPU	N/A	SUR	COMPUTER	1
N/A	123461	CPU	N/A	SUR	COMPUTER	1
N/A	123426	CPU	N/A	SUR	COMPUTER	1
N/A	120181	CPU	N/A	SUR	COMPUTER	1
N/A	123431	CPU	N/A	SUR	COMPUTER	1
N/A	123451	CPU	N/A	SUR	COMPUTER	1
N/A	123450	CPU	N/A	SUR	COMPUTER	1
N/A	127605	CPU	N/A	SUR	COMPUTER	1
N/A	120172	CPU	N/A	SUR	COMPUTER	1
N/A	127569	CPU	N/A	SUR	COMPUTER	1
N/A	127553	CPU	N/A	SUR	COMPUTER	1
N/A	120163	CPU	N/A	SUR	COMPUTER	1
N/A	127555	CPU	N/A	SUR	COMPUTER	1
N/A	123441	CPU	N/A	SUR	COMPUTER	1
N/A	123435	CPU	N/A	SUR	COMPUTER	1
N/A	120170	CPU	N/A	SUR	COMPUTER	1
N/A	123456	CPU	N/A	SUR	COMPUTER	1
N/A	10950	CPU	N/A	SUR	COMPUTER	1
N/A	10908	CPU	N/A	SUR	COMPUTER	1
N/A	10886	CPU	N/A	SUR	COMPUTER	1
N/A	10943	CPU	N/A	SUR	COMPUTER	1
N/A	10948	CPU	N/A	SUR	COMPUTER	1
N/A	10392	CPU	N/A	SUR	COMPUTER	1
N/A	123469	CPU	N/A	SUR	COMPUTER	1
N/A	123430	CPU	N/A	SUR	COMPUTER	1
N/A	123439	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	123454	CPU	N/A	SUR	COMPUTER	1
N/A	127949	CPU	N/A	SUR	COMPUTER	1
N/A	123444	CPU	N/A	SUR	COMPUTER	1
N/A	123433	CPU	N/A	SUR	COMPUTER	1
N/A	123455	CPU	N/A	SUR	COMPUTER	1
N/A	123432	CPU	N/A	SUR	COMPUTER	1
N/A	123443	CPU	N/A	SUR	COMPUTER	1
N/A	123427	CPU	N/A	SUR	COMPUTER	1
N/A	123440	CPU	N/A	SUR	COMPUTER	1
N/A	123437	CPU	N/A	SUR	COMPUTER	1
N/A	9827	CPU	N/A	SUR	COMPUTER	1
N/A	928	CPU	N/A	SUR	COMPUTER	1
N/A	929	CPU	N/A	SUR	COMPUTER	1
N/A	11277	CPU	N/A	SUR	COMPUTER	1
N/A	11234	CPU	N/A	SUR	COMPUTER	1
N/A	11672	CPU	N/A	SUR	COMPUTER	1
N/A	11278	CPU	N/A	SUR	COMPUTER	1
N/A	11260	CPU	N/A	SUR	COMPUTER	1
N/A	11664	CPU	N/A	SUR	COMPUTER	1
N/A	11676	CPU	N/A	SUR	COMPUTER	1
N/A	11650	CPU	N/A	SUR	COMPUTER	1
N/A	11866	CPU	N/A	SUR	COMPUTER	1
N/A	11253	CPU	N/A	SUR	COMPUTER	1
N/A	11276	CPU	N/A	SUR	COMPUTER	1
N/A	11244	CPU	N/A	SUR	COMPUTER	1
N/A	11674	CPU	N/A	SUR	COMPUTER	1
N/A	11668	CPU	N/A	SUR	COMPUTER	1
N/A	11663	CPU	N/A	SUR	COMPUTER	1
N/A	11860	CPU	N/A	SUR	COMPUTER	1
N/A	11254	CPU	N/A	SUR	COMPUTER	1
N/A	11296	CPU	N/A	SUR	COMPUTER	1
N/A	11285	CPU	N/A	SUR	COMPUTER	1
N/A	11294	CPU	N/A	SUR	COMPUTER	1
N/A	11653	CPU	N/A	SUR	COMPUTER	1
N/A	11858	CPU	N/A	SUR	COMPUTER	1
N/A	11293	CPU	N/A	SUR	COMPUTER	1
N/A	11868	CPU	N/A	SUR	COMPUTER	1
N/A	11867	CPU	N/A	SUR	COMPUTER	1
N/A	11865	CPU	N/A	SUR	COMPUTER	1
N/A	120431	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	120500	CPU	N/A	SUR	COMPUTER	1
N/A	120503	CPU	N/A	SUR	COMPUTER	1
N/A	120490	CPU	N/A	SUR	COMPUTER	1
N/A	120478	CPU	N/A	SUR	COMPUTER	1
N/A	120488	CPU	N/A	SUR	COMPUTER	1
N/A	120479	CPU	N/A	SUR	COMPUTER	1
N/A	11673	CPU	N/A	SUR	COMPUTER	1
N/A	11246	CPU	N/A	SUR	COMPUTER	1
N/A	11259	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	LAMINATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	CAN OPENER	N/A	SUR	EQUIPMENT	1
N/A	N/A	MANUAL CAN OPENER	N/A	SUR	EQUIPMENT	1
N/A	N/A	WARMER SHELVES	N/A	SUR	EQUIPMENT	1
N/A	N/A	BOX RAILS	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	36
N/A	7423	CPU	N/A	SUR	COMPUTER	1
N/A	7441	CPU	N/A	SUR	COMPUTER	1
N/A	7371	CPU	N/A	SUR	COMPUTER	1
N/A	7355	CPU	N/A	SUR	COMPUTER	1
N/A	7436	CPU	N/A	SUR	COMPUTER	1
N/A	7407	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	7216	CPU	N/A	SUR	COMPUTER	1
N/A	7434	CPU	N/A	SUR	COMPUTER	1
N/A	7405	CPU	N/A	SUR	COMPUTER	1
N/A	7425	CPU	N/A	SUR	COMPUTER	1
N/A	7400	CPU	N/A	SUR	COMPUTER	1
N/A	7217	CPU	N/A	SUR	COMPUTER	1
N/A	7360	CPU	N/A	SUR	COMPUTER	1
N/A	7408	CPU	N/A	SUR	COMPUTER	1
N/A	123217	CPU	N/A	SUR	COMPUTER	1
N/A	123213	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	HEADPHONES	N/A	SUR	EQUIPMENT	15
N/A	N/A	CASSETTE PLAYER	N/A	SUR	EQUIPMENT	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	CASSETTE PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	CASSETTE PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	SET OF SPEAKERS	N/A	SUR	EQUIPMENT	1
N/A	10024	CPU	N/A	SUR	COMPUTER	1
N/A	7142	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	2034DZ1	SUR	COMPUTER	1
N/A	N/A	CPU	JN7L341	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	ALPHA SMART 3000	345XX41	SUR	COMPUTER	66
N/A	N/A	CISCO SWITCH	67CN341	SUR	COMPUTER	1
N/A	N/A	MICROWAVE	N/A	SUR	EQUIPMENT	1
N/A	N/A	MICROWAVE	N/A	SUR	EQUIPMENT	1
N/A	N/A	REFRIGERATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	3 EA TEACHER GUIDES	N/A	SUR	EQUIPMENT	1
N/A	N/A	O/H PROJECTOR	361293	SUR	EQUIPMENT	1
N/A	N/A	O/H PROJECTOR	361297	SUR	EQUIPMENT	1
N/A	N/A	TAPE RECORDER	N/A	SUR	EQUIPMENT	1
N/A	N/A	TAPE RECORDER	N/A	SUR	EQUIPMENT	1
N/A	N/A	TAPE RECORDER	N/A	SUR	EQUIPMENT	1
N/A	3170	DVD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	3169	DVD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	56-840-796	SLICER	N/A	SUR	EQUIPMENT	1
N/A	N/A	SLICER	N/A	SUR	EQUIPMENT	1
N/A	N/A	SMALL SALAD BAR LEGS	N/A	SUR	EQUIPMENT	2
N/A	N/A	CAN OPENERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	CAN OPENERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	CAN OPENERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	HOT PLATE	N/A	SUR	EQUIPMENT	1
N/A	N/A	COFFEE MAKER	N/A	SUR	EQUIPMENT	1
N/A	38-000341	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TRICYCLES	N/A	SUR	EQUIPMENT	6
N/A	N/A	BUN RACK CART	N/A	SUR	EQUIPMENT	1
N/A	01-00666	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	120199	CPU	N/A	SUR	COMPUTER	1
N/A	120206	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	7357	CPU	N/A	SUR	COMPUTER	1
N/A	7387	CPU	N/A	SUR	COMPUTER	1
N/A	7429	CPU	N/A	SUR	COMPUTER	1
N/A	7403	CPU	N/A	SUR	COMPUTER	1
N/A	7406	CPU	N/A	SUR	COMPUTER	1
N/A	7438	CPU	N/A	SUR	COMPUTER	1
N/A	7430	CPU	N/A	SUR	COMPUTER	1
N/A	7414	CPU	N/A	SUR	COMPUTER	1
N/A	7413	CPU	N/A	SUR	COMPUTER	1
N/A	7421	CPU	N/A	SUR	COMPUTER	1
N/A	7439	CPU	N/A	SUR	COMPUTER	5
N/A	7440	CPU	N/A	SUR	COMPUTER	1
N/A	7432	CPU	N/A	SUR	COMPUTER	1
N/A	7412	CPU	N/A	SUR	COMPUTER	1
N/A	10850	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	7370	CPU	N/A	SUR	COMPUTER	1
N/A	7399	CPU	N/A	SUR	COMPUTER	1
N/A	7444	CPU	N/A	SUR	COMPUTER	1
N/A	7417	CPU	N/A	SUR	COMPUTER	1
N/A	7445	CPU	N/A	SUR	COMPUTER	1
N/A	7402	CPU	N/A	SUR	COMPUTER	1
N/A	7420	CPU	N/A	SUR	COMPUTER	1
N/A	7416	CPU	N/A	SUR	COMPUTER	1
N/A	7428	CPU	N/A	SUR	COMPUTER	1
N/A	11049	CPU	N/A	SUR	COMPUTER	1
N/A	123218	CPU	N/A	SUR	COMPUTER	1
N/A	11401	CPU	N/A	SUR	COMPUTER	1
N/A	121756	CPU	N/A	SUR	COMPUTER	1
N/A	121760	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	23
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	11
N/A	5424	CPU	N/A	SUR	COMPUTER	1
N/A	6573	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	SCANNER	N/A	SUR	COMPUTER	1
N/A	N/A	FAX	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROMETHEAN-TBOX	N/A	SUR	COMPUTER	1
N/A	N/A	ALPHA SMART 3000	N/A	SUR	COMPUTER	14
N/A	N/A	APC	N/A	SUR	COMPUTER	1
N/A	N/A	APC	N/A	SUR	COMPUTER	1
N/A	N/A	APC	N/A	SUR	COMPUTER	1
N/A	N/A	APC	N/A	SUR	COMPUTER	1
N/A	N/A	DVD PLAYER	N/A	SUR	EQUIPMENT	5
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	17
N/A	124995	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123481	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123475	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	125840	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123476	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123480	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123477	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	124996	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123485	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123484	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123479	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123474	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123096	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123112	PROJECTOR	N/A	SUR	EQUIPMENT	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	123116	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123107	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123104	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123110	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123108	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123113	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	69	CPU	N/A	SUR	COMPUTER	1
N/A	5489	CPU	N/A	SUR	COMPUTER	1
N/A	6908	CPU	N/A	SUR	COMPUTER	1
N/A	11091	CPU	N/A	SUR	COMPUTER	1
N/A	672	CPU	N/A	SUR	COMPUTER	1
N/A	6909	CPU	N/A	SUR	COMPUTER	1
N/A	6770	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	6763	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF OLD HARD DRIVES	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF CD ROMS	N/A	SUR	COMPUTER	1
N/A	121933	LUMENS	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF SPEAKERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	ACCELSKAN	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	5300553	CPU	N/A	SUR	COMPUTER	1
N/A	875	CPU	N/A	SUR	COMPUTER	1
N/A	5840	CPU	N/A	SUR	COMPUTER	1
N/A	11129	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	11
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	2604	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	2606	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	2993	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	2613	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	2612	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	2605	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	2607	ACCELSKAN	N/A	SUR	EQUIPMENT	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	11194	CPU	N/A	SUR	COMPUTER	1
N/A	11127	CPU	N/A	SUR	COMPUTER	1
N/A	121896	CPU	N/A	SUR	COMPUTER	1
N/A	125574	CPU	N/A	SUR	COMPUTER	1
N/A	121030	CPU	N/A	SUR	COMPUTER	1
N/A	121031	CPU	N/A	SUR	COMPUTER	1
N/A	121033	CPU	N/A	SUR	COMPUTER	1
N/A	121029	CPU	N/A	SUR	COMPUTER	1
N/A	121913	CPU	N/A	SUR	COMPUTER	1
N/A	122602	CPU	N/A	SUR	COMPUTER	1
N/A	121879	CPU	N/A	SUR	COMPUTER	1
N/A	121912	CPU	N/A	SUR	COMPUTER	1
N/A	121906	CPU	N/A	SUR	COMPUTER	1
N/A	121886	CPU	N/A	SUR	COMPUTER	1
N/A	121899	CPU	N/A	SUR	COMPUTER	1
N/A	121881	CPU	N/A	SUR	COMPUTER	1
N/A	121908	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	28
N/A	N/A	ACCELSKAN	N/A	SUR	EQUIPMENT	1
N/A	120959	CPU	N/A	SUR	COMPUTER	1
N/A	120958	CPU	N/A	SUR	COMPUTER	1
N/A	120964	CPU	N/A	SUR	COMPUTER	1
N/A	122641	CPU	N/A	SUR	COMPUTER	1
N/A	122620	CPU	N/A	SUR	COMPUTER	1
N/A	120961	CPU	N/A	SUR	COMPUTER	1
N/A	120965	CPU	N/A	SUR	COMPUTER	1
N/A	122626	CPU	N/A	SUR	COMPUTER	1
N/A	122601	CPU	N/A	SUR	COMPUTER	1
N/A	122611	CPU	N/A	SUR	COMPUTER	1
N/A	121900	CPU	N/A	SUR	COMPUTER	1
N/A	120065	CPU	N/A	SUR	COMPUTER	1
N/A	120956	CPU	N/A	SUR	COMPUTER	1
N/A	120960	CPU	N/A	SUR	COMPUTER	1
N/A	120957	CPU	N/A	SUR	COMPUTER	1
N/A	120962	CPU	N/A	SUR	COMPUTER	1
N/A	887	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	STOVE	N/A	SUR	EQUIPMENT	1
N/A	N/A	REFRIGERATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	TELEPHONES	N/A	SUR	EQUIPMENT	1
N/A	N/A	TELEPHONES	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	COFFEE MAKER	N/A	SUR	EQUIPMENT	1
N/A	N/A	CALCULATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	TYPEWRITER	N/A	SUR	EQUIPMENT	1
N/A	N/A	PHONE	N/A	SUR	EQUIPMENT	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	COMPUTER CART	N/A	SUR	COMPUTER	1
N/A	N/A	TV	N/A	SUR	COMPUTER	1
N/A	N/A	VCR	N/A	SUR	COMPUTER	1
N/A	N/A	TV	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	6709	CPU	N/A	SUR	COMPUTER	1
N/A	6714	CPU	N/A	SUR	COMPUTER	1
N/A	6717	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	6720	MONITOR	N/A	SUR	COMPUTER	1
N/A	6721	CPU	N/A	SUR	COMPUTER	1
N/A	6723	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	9742	CPU	N/A	SUR	COMPUTER	1
N/A	6704	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	120453	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	4138	CALOFONE	N/A	SUR	COMPUTER	1
N/A	N/A	SONY DISC	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROMETHEAN	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF MICE	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	123636	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	APC	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	85
N/A	122506	CPU	N/A	SUR	COMPUTER	1
N/A	123644	CPU	N/A	SUR	COMPUTER	1
N/A	122475	CPU	N/A	SUR	COMPUTER	1
N/A	122478	CPU	N/A	SUR	COMPUTER	1
N/A	123665	CPU	N/A	SUR	COMPUTER	1
N/A	123640	CPU	N/A	SUR	COMPUTER	1
N/A	123634	CPU	N/A	SUR	COMPUTER	1
N/A	123668	CPU	N/A	SUR	COMPUTER	1
N/A	9741	CPU	N/A	SUR	COMPUTER	1
N/A	7752	CPU	N/A	SUR	COMPUTER	1
N/A	9740	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11264	CPU	N/A	SUR	COMPUTER	1
N/A	6726	CPU	N/A	SUR	COMPUTER	1
N/A	6693	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	6707	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	10696	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	10705	CPU	N/A	SUR	COMPUTER	1
N/A	10704	CPU	N/A	SUR	COMPUTER	1
N/A	10694	CPU	N/A	SUR	COMPUTER	1
N/A	10400	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	10982	CPU	N/A	SUR	COMPUTER	1
N/A	11269	CPU	N/A	SUR	COMPUTER	1
N/A	11302	CPU	N/A	SUR	COMPUTER	1
N/A	11263	CPU	N/A	SUR	COMPUTER	1
N/A	11305	CPU	N/A	SUR	COMPUTER	1
N/A	10409	CPU	N/A	SUR	COMPUTER	1
N/A	10407	CPU	N/A	SUR	COMPUTER	1
N/A	11265	CPU	N/A	SUR	COMPUTER	1
N/A	10465	CPU	N/A	SUR	COMPUTER	1
N/A	10464	CPU	N/A	SUR	COMPUTER	1
N/A	11262	CPU	N/A	SUR	COMPUTER	1
N/A	10408	CPU	N/A	SUR	COMPUTER	1
N/A	11261	CPU	N/A	SUR	COMPUTER	1
N/A	11303	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	N/A	FAX	N/A	SUR	EQUIPMENT	1
N/A	12044	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	11304	CPU	N/A	SUR	COMPUTER	1
N/A	10984	CPU	N/A	SUR	COMPUTER	1
N/A	10989	CPU	N/A	SUR	COMPUTER	1
N/A	10471	CPU	N/A	SUR	COMPUTER	1
N/A	10468	CPU	N/A	SUR	COMPUTER	1
N/A	11301	CPU	N/A	SUR	COMPUTER	1
N/A	11268	CPU	N/A	SUR	COMPUTER	1
N/A	10466	CPU	N/A	SUR	COMPUTER	1
N/A	9744	CPU	N/A	SUR	COMPUTER	1
N/A	9759	CPU	N/A	SUR	COMPUTER	1
N/A	9737	CPU	N/A	SUR	COMPUTER	1
N/A	9732	CPU	N/A	SUR	COMPUTER	1
N/A	9761	CPU	N/A	SUR	COMPUTER	1
N/A	9747	CPU	N/A	SUR	COMPUTER	1
N/A	9731	CPU	N/A	SUR	COMPUTER	1
N/A	9766	CPU	N/A	SUR	COMPUTER	1
N/A	9763	CPU	N/A	SUR	COMPUTER	1
N/A	7553	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	9765	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	10693	CPU	N/A	SUR	COMPUTER	1
N/A	10703	CPU	N/A	SUR	COMPUTER	1
N/A	10692	CPU	N/A	SUR	COMPUTER	1
N/A	6698	CPU	N/A	SUR	COMPUTER	1
N/A	6703	CPU	N/A	SUR	COMPUTER	1
N/A	10698	CPU	N/A	SUR	COMPUTER	1
N/A	6725	CPU	N/A	SUR	COMPUTER	1
N/A	6710	CPU	N/A	SUR	COMPUTER	1
N/A	6730	CPU	N/A	SUR	COMPUTER	1
N/A	6708	CPU	N/A	SUR	COMPUTER	1
N/A	10469	CPU	N/A	SUR	COMPUTER	1
N/A	10709	CPU	N/A	SUR	COMPUTER	1
N/A	6702	CPU	N/A	SUR	COMPUTER	1
N/A	10706	CPU	N/A	SUR	COMPUTER	1
N/A	10691	CPU	N/A	SUR	COMPUTER	1
N/A	6683	CPU	N/A	SUR	COMPUTER	1
N/A	10700	CPU	N/A	SUR	COMPUTER	1
N/A	10713	CPU	N/A	SUR	COMPUTER	1
N/A	6687	CPU	N/A	SUR	COMPUTER	1
N/A	6724	CPU	N/A	SUR	COMPUTER	1
N/A	6716	CPU	N/A	SUR	COMPUTER	1
N/A	6689	CPU	N/A	SUR	COMPUTER	1
N/A	6706	CPU	N/A	SUR	COMPUTER	1
N/A	10711	CPU	N/A	SUR	COMPUTER	1
N/A	6695	CPU	N/A	SUR	COMPUTER	1
N/A	10695	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	11306	CPU	N/A	SUR	COMPUTER	1
N/A	10985	CPU	N/A	SUR	COMPUTER	1
N/A	11266	CPU	N/A	SUR	COMPUTER	1
N/A	10990	CPU	N/A	SUR	COMPUTER	1
N/A	10983	CPU	N/A	SUR	COMPUTER	1
N/A	10986	CPU	N/A	SUR	COMPUTER	1
N/A	10988	CPU	N/A	SUR	COMPUTER	1
N/A	10410	CPU	N/A	SUR	COMPUTER	1
N/A	10987	CPU	N/A	SUR	COMPUTER	1
N/A	11270	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	11307	CPU	N/A	SUR	COMPUTER	1
N/A	10702	CPU	N/A	SUR	COMPUTER	1
N/A	5963	CPU	N/A	SUR	COMPUTER	1
N/A	120438	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	120446	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	120439	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	5814	SCANNER	N/A	SUR	EQUIPMENT	1
N/A	10113	CPU	N/A	SUR	COMPUTER	1
N/A	10503	CPU	N/A	SUR	COMPUTER	1
N/A	10114	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	19
N/A	9803	CPU	N/A	SUR	COMPUTER	1
N/A	5920	CPU	N/A	SUR	COMPUTER	1
N/A	6583	CPU	N/A	SUR	COMPUTER	1
N/A	9804	CPU	N/A	SUR	COMPUTER	1
N/A	9811	CPU	N/A	SUR	COMPUTER	1
N/A	5925	CPU	N/A	SUR	COMPUTER	1
N/A	6812	CPU	N/A	SUR	COMPUTER	1
N/A	6575	CPU	N/A	SUR	COMPUTER	1
N/A	9821	CPU	N/A	SUR	COMPUTER	1
N/A	6545	CPU	N/A	SUR	COMPUTER	1
N/A	6585	CPU	N/A	SUR	COMPUTER	1
N/A	5933	CPU	N/A	SUR	COMPUTER	1
N/A	9820	CPU	N/A	SUR	COMPUTER	1
N/A	5831	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF CABLES	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	CASSETTE RECORDERS	N/A	SUR	EQUIPMENT	6
N/A	N/A	DOCKING STATION	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTORS	N/A	SUR	EQUIPMENT	1
N/A	N/A	BOX OF CABLES	N/A	SUR	COMPUTER	1
N/A	N/A	TV	N/A	SUR	COMPUTER	1
N/A	N/A	TV	N/A	SUR	COMPUTER	1
N/A	N/A	PIANO	N/A	SUR	EQUIPMENT	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	9245	CPU	N/A	SUR	COMPUTER	1
N/A	10015	CPU	N/A	SUR	COMPUTER	1
N/A	10021	CPU	N/A	SUR	COMPUTER	1
N/A	9195	CPU	N/A	SUR	COMPUTER	1
N/A	9232	CPU	N/A	SUR	COMPUTER	1
N/A	9219	CPU	N/A	SUR	COMPUTER	1
N/A	10373	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	9233	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	5660	CPU	N/A	SUR	COMPUTER	1
N/A	85654	CPU	N/A	SUR	COMPUTER	1
N/A	9236	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	11
N/A	10381	CPU	N/A	SUR	COMPUTER	1
N/A	10026	CPU	N/A	SUR	COMPUTER	1
N/A	5673	CPU	N/A	SUR	COMPUTER	1
N/A	120075	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	121114	CPU	N/A	SUR	COMPUTER	1
N/A	123841	CPU	N/A	SUR	COMPUTER	1
N/A	123845	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	N/A		N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	BOX OF HEADSETS	N/A	SUR	COMPUTER	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	N/A	DVD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	122825	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	121499	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	122835	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	122818	O/H PROJECTOR	N/A	SUR	COMPUTER	1
N/A	11942	CPU	N/A	SUR	COMPUTER	1
N/A	11143	CPU	N/A	SUR	COMPUTER	1
N/A	11938	CPU	N/A	SUR	COMPUTER	1
N/A	11920	CPU	N/A	SUR	COMPUTER	1
N/A	11139	CPU	N/A	SUR	COMPUTER	1
N/A	6260	CPU	N/A	SUR	COMPUTER	7
N/A	N/A	TV	N/A	SUR	COMPUTER	1
N/A	N/A	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	52-000692	TAPE PLAYER	N/A	SUR	EQUIPMENT	1
N/A	40502606	DISC PLAYER	N/A	SUR	EQUIPMENT	1
N/A	12118	CPU	N/A	SUR	COMPUTER	1
N/A	123412	CPU	N/A	SUR	COMPUTER	1
N/A	121141	CPU	N/A	SUR	COMPUTER	1
N/A	11863	CPU	N/A	SUR	COMPUTER	1
N/A	11388	CPU	N/A	SUR	COMPUTER	1
N/A	11341	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CHARGER STAND ADAPTORS	N/A	SUR	COMPUTER	32
N/A	N/A	BOOMBOX	N/A	SUR	EQUIPMENT	1
N/A	N/A	MEGAPHONES	N/A	SUR	EQUIPMENT	2
N/A	N/A	WALKIES	N/A	SUR	EQUIPMENT	2
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	VHS PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	PORT STEREO	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	DVD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	DVD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	TAPE RECORDER	N/A	SUR	EQUIPMENT	1
N/A	6165	CPU	N/A	SUR	COMPUTER	1
N/A	6133	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	7323	HARD DRIVE	N/A	SUR	COMPUTER	1
N/A	120021	HARD DRIVE	N/A	SUR	COMPUTER	1
N/A	7261	HARD DRIVE	N/A	SUR	COMPUTER	1
N/A	7296	HARD DRIVE	N/A	SUR	COMPUTER	7
N/A	N/A	LISTENING CENTER	N/A	SUR	EQUIPMENT	1
N/A	48000430	HOBART MIXER	N/A	SUR	EQUIPMENT	1
N/A	N/A	REFRIGERATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	CRIB, WOOD	N/A	SUR	EQUIPMENT	1
N/A	N/A	REFRIGERATOR	N/A	SUR	EQUIPMENT	1
N/A	5989	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	4180	RADIO	N/A	SUR	EQUIPMENT	1
N/A	N/A	RADIO	N/A	SUR	EQUIPMENT	1
N/A	N/A	CPU	N/A	SUR	EQUIPMENT	8
N/A	N/A	MONITOR	N/A	SUR	EQUIPMENT	6
N/A	N/A	PRINTER	N/A	SUR	EQUIPMENT	5
N/A	N/A	BOX OF KEYBOARDS/MICE	N/A	SUR	EQUIPMENT	1
N/A	N/A	CASSETTE PLAYER	N/A	SUR	EQUIPMENT	14
N/A	N/A	BOX OF HEADPHONES	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	2
N/A	126414	SMART UPS	N/A	SUR	EQUIPMENT	1
N/A	126415	SMART UPS	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITORS	N/A	SUR	EQUIPMENT	5
N/A	10050	CPU	N/A	SUR	COMPUTER	1
N/A	10041	CPU	N/A	SUR	COMPUTER	1
N/A	10017	CPU	N/A	SUR	COMPUTER	1
N/A	10029	CPU	N/A	SUR	COMPUTER	1
N/A	10040	CPU	N/A	SUR	COMPUTER	1
N/A	10052	CPU	N/A	SUR	COMPUTER	1
N/A	10044	CPU	N/A	SUR	COMPUTER	1
N/A	10030	CPU	N/A	SUR	COMPUTER	1
N/A	7133	CPU	N/A	SUR	COMPUTER	1
N/A	7123	CPU	N/A	SUR	COMPUTER	1
N/A	5648	CPU	N/A	SUR	COMPUTER	1
N/A	9212	CPU	N/A	SUR	COMPUTER	1
N/A	9242	CPU	N/A	SUR	COMPUTER	1
N/A	10363	CPU	N/A	SUR	COMPUTER	1
N/A	9184	CPU	N/A	SUR	COMPUTER	1
N/A	7122	CPU	N/A	SUR	COMPUTER	1
N/A	9217	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	9915	CPU	N/A	SUR	COMPUTER	1
N/A	9904	CPU	N/A	SUR	COMPUTER	1
N/A	9935	CPU	N/A	SUR	COMPUTER	1
N/A	9905	CPU	N/A	SUR	COMPUTER	1
N/A	9928	CPU	N/A	SUR	COMPUTER	1
N/A	9916	CPU	N/A	SUR	COMPUTER	1
N/A	3370	CPU	N/A	SUR	COMPUTER	1
N/A	9910	CPU	N/A	SUR	COMPUTER	1
N/A	9933	CPU	N/A	SUR	COMPUTER	17
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	1
N/A	2183	TV	N/A	SUR	EQUIPMENT	1
N/A	2187	VCR	N/A	SUR	EQUIPMENT	12
N/A	122713	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123042	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123058	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	123031	PROJECTOR	N/A	SUR	EQUIPMENT	7
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	3
N/A	11403	LAPTOP	N/A	SUR	COMPUTER	1
N/A	122871	LAPTOP	N/A	SUR	COMPUTER	1
N/A	123143	LAPTOP	N/A	SUR	COMPUTER	1
N/A	121775	PRINTER	N/A	SUR	COMPUTER	1
N/A	120292	SWITCHES	N/A	SUR	COMPUTER	1
N/A	120294	SWITCHES	N/A	SUR	COMPUTER	1
N/A	N/A	SWITCHES	N/A	SUR	COMPUTER	1
N/A	N/A	APC UPS	N/A	SUR	COMPUTER	1
N/A	127176	CISCO 2800	N/A	SUR	COMPUTER	1
N/A	11005	CPU	N/A	SUR	COMPUTER	1
N/A	120928	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	9
N/A	6168	CPU	N/A	SUR	COMPUTER	1
N/A	6140	CPU	N/A	SUR	COMPUTER	1
N/A	6157	CPU	N/A	SUR	COMPUTER	1
N/A	6156	CPU	N/A	SUR	COMPUTER	1
N/A	11880	CPU	N/A	SUR	COMPUTER	1
N/A	11148	CPU	N/A	SUR	COMPUTER	1
N/A	6130	CPU	N/A	SUR	COMPUTER	1
N/A	6142	CPU	N/A	SUR	COMPUTER	1
N/A	6145	CPU	N/A	SUR	COMPUTER	1
N/A	11155	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	5

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	120865	DOC CAMERA	N/A	SUR	COMPUTER	1
N/A	120735	DOC CAMERA	N/A	SUR	COMPUTER	1
N/A	120757	DOC CAMERA	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	120275	LAPTOP	N/A	SUR	COMPUTER	1
N/A	10810	LAPTOP	N/A	SUR	COMPUTER	1
N/A	120381	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	120385	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	341411827	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11793	CPU	N/A	SUR	COMPUTER	1
N/A	120233	SERVER	N/A	SUR	COMPUTER	1
N/A	N/A	CAMERA	N/A	SUR	EQUIPMENT	5
N/A	N/A	ALPHA SMART	N/A	SUR	COMPUTER	13
N/A	N/A	TYPEWRITER	N/A	SUR	EQUIPMENT	7
N/A	N/A	8 ACCEL SCAN	N/A	SUR	COMPUTER	1
N/A	123558	CAMERA	N/A	SUR	EQUIPMENT	1
N/A	10088	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	8
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	4
N/A	9337	CPU	N/A	SUR	COMPUTER	1
N/A	9370	CPU	N/A	SUR	COMPUTER	1
N/A	10842	CPU	N/A	SUR	COMPUTER	1
N/A	10390	CPU	N/A	SUR	COMPUTER	1
N/A	6609	CPU	N/A	SUR	COMPUTER	1
N/A	11793	CPU	N/A	SUR	COMPUTER	1
N/A	121573	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	ELMO OMNIGRAPHIC	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	2
N/A	10004	CPU	N/A	SUR	COMPUTER	1
N/A	125086	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF HEADPHONES	N/A	SUR	COMPUTER	1
N/A	N/A	DOUBLE ELECTRIC OVEN	RT518589G	SUR	EQUIPMENT	1
N/A	N/A	2 DOOR FREEZER	N/A	SUR	EQUIPMENT	1
N/A	125469	CPU	N/A	SUR	COMPUTER	1
N/A	125472	CPU	N/A	SUR	COMPUTER	1
N/A	125468	CPU	N/A	SUR	COMPUTER	1

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	123797	CPU	N/A	SUR	COMPUTER	1
N/A	127794	CPU	N/A	SUR	COMPUTER	1
N/A	123209	CPU	N/A	SUR	COMPUTER	1
N/A	127435	CPU	N/A	SUR	COMPUTER	1
N/A	120048	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	GKTBNB1	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	3
N/A	N/A	LAPTOP	N/A	SUR	COMPUTER	1
N/A	6897091	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	LASER DISC PLAYER	N/A	SUR	EQUIPMENT	1
N/A	502	CAMERA	N/A	SUR	COMPUTER	1
N/A	503	CAMERA	N/A	SUR	COMPUTER	1
N/A	501	CAMERA	N/A	SUR	COMPUTER	1
N/A	A2149	PANASONIC REMOTE	N/A	SUR	EQUIPMENT	1
N/A	A2150	PANASONIC REMOTE	N/A	SUR	EQUIPMENT	1
N/A	A2151	PANASONIC REMOTE	N/A	SUR	EQUIPMENT	1
N/A	513	MULTIPLY ADAPTOR	N/A	SUR	EQUIPMENT	1
N/A	515	MULTIPLY ADAPTOR	N/A	SUR	EQUIPMENT	1
N/A	514	MULTIPLY ADAPTOR	N/A	SUR	EQUIPMENT	1
N/A	508	INDOOR RECEIVER	N/A	SUR	EQUIPMENT	1
N/A	507	INDOOR RECEIVER	N/A	SUR	EQUIPMENT	1
N/A	509	INDOOR RECEIVER	N/A	SUR	EQUIPMENT	1
N/A	505	CAMERA MOUNT	N/A	SUR	EQUIPMENT	1
N/A	504	CAMERA MOUNT	N/A	SUR	EQUIPMENT	1
N/A	506	CAMERA MOUNT	N/A	SUR	EQUIPMENT	1
N/A	10248	CANON ZOOM/ CABLE	N/A	SUR	EQUIPMENT	1
N/A	10249	CANON ZOOM/ CABLE	N/A	SUR	EQUIPMENT	1
N/A	10250	CANON ZOOM/ CABLE	N/A	SUR	EQUIPMENT	1
N/A	7472	DELL POWER SUPPLY	N/A	SUR	EQUIPMENT	1
N/A	62	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	61	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	60	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	58	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	57	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	55	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	7450	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	7451	JVC EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	100627	TIME BASE CORRECTOR	N/A	SUR	EQUIPMENT	1
N/A	60484	SATELLITE RECEIVER	N/A	SUR	EQUIPMENT	1
N/A	N/A	353 PROMETHEAN CLICKERS	N/A	SUR	COMPUTER	1

Oxnard School District
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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	17
N/A	N/A	ALPHA SMART	N/A	SUR	COMPUTER	2
N/A	N/A	TEACHER TIMER	N/A	SUR	EQUIPMENT	3
N/A	N/A	CASSETTE RECORDER	N/A	SUR	EQUIPMENT	1
N/A	12007	FRONT THROW SPEAKER	N/A	SUR	EQUIPMENT	2
N/A	N/A	DISTRIBUTION AMPLIFIER	N/A	SUR	EQUIPMENT	1
N/A	N/A	AUDIO CASSETTE DUPLICATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	AGILE RF MODULATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	AGILE RF MODULATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	SVHS EDIT RECORDER	N/A	SUR	EQUIPMENT	1
N/A	N/A	PAN. SER. MAN. RC 700A	N/A	SUR	EQUIPMENT	1
N/A	N/A	DIGITAL SATELLITE RECEIVER	N/A	SUR	EQUIPMENT	1
N/A	N/A	DIGITAL SATELLITE RECEIVER	N/A	SUR	EQUIPMENT	1
N/A	N/A	TELEX TRANS/RECEIVER	10909	SUR	EQUIPMENT	1
N/A	N/A	VIDEO DECK CONTROLLER	5411	SUR	EQUIPMENT	1
N/A	120702	DVD MINI COMBO DECK	N/A	SUR	EQUIPMENT	1
N/A	120701	DVD MINI COMBO DECK	N/A	SUR	EQUIPMENT	1
N/A	N/A	DVD MINI COMBO DECK	083C0007	SUR	EQUIPMENT	1
N/A	N/A	DVD MINI COMBO DECK	83C0019	SUR	EQUIPMENT	1
N/A	7452	EDIT DECK	N/A	SUR	EQUIPMENT	1
N/A	N/A	EDIT DECK CONTROLLER	1091027641	SUR	EQUIPMENT	1
N/A	N/A	WAVEFORM MONITOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	T.V.	N/A	SUR	EQUIPMENT	1
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	3
N/A	N/A	RADIO	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	16
N/A	122488	CPU	N/A	SUR	COMPUTER	1
N/A	122496	CPU	N/A	SUR	COMPUTER	1
N/A	122483	CPU	N/A	SUR	COMPUTER	1
N/A	122476	CPU	N/A	SUR	COMPUTER	1
N/A	122484	CPU	N/A	SUR	COMPUTER	1
N/A	122510	CPU	N/A	SUR	COMPUTER	1
N/A	123675	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	124911	CPU	N/A	SUR	COMPUTER	1
N/A	124917	CPU	N/A	SUR	COMPUTER	1
N/A	124914	CPU	N/A	SUR	COMPUTER	1
N/A	124913	CPU	N/A	SUR	COMPUTER	1
N/A	124909	CPU	N/A	SUR	COMPUTER	1
N/A	124910	CPU	N/A	SUR	COMPUTER	1

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	124912	CPU	N/A	SUR	COMPUTER	1
N/A	124916	CPU	N/A	SUR	COMPUTER	1
N/A	124908	CPU	N/A	SUR	COMPUTER	1
N/A	124915	CPU	N/A	SUR	COMPUTER	1
N/A	121356	CPU	N/A	SUR	COMPUTER	1
N/A	121357	CPU	N/A	SUR	COMPUTER	1
N/A	121361	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	11329	CPU	N/A	SUR	COMPUTER	1
N/A	11330	CPU	N/A	SUR	COMPUTER	1
N/A	11334	CPU	N/A	SUR	COMPUTER	1
N/A	11327	CPU	N/A	SUR	COMPUTER	1
N/A	11333	CPU	N/A	SUR	COMPUTER	1
N/A	11328	CPU	N/A	SUR	COMPUTER	1
N/A	11331	CPU	N/A	SUR	COMPUTER	1
N/A	121355	CPU	N/A	SUR	COMPUTER	1
N/A	121360	CPU	N/A	SUR	COMPUTER	1
N/A	121358	CPU	N/A	SUR	COMPUTER	1
N/A	121861	CPU	N/A	SUR	COMPUTER	1
N/A	121359	CPU	N/A	SUR	COMPUTER	1
N/A	121362	CPU	N/A	SUR	COMPUTER	1
N/A	121862	CPU	N/A	SUR	COMPUTER	1
N/A	120886	CPU	N/A	SUR	COMPUTER	1
N/A	120888	CPU	N/A	SUR	COMPUTER	1
N/A	120889	CPU	N/A	SUR	COMPUTER	1
N/A	120885	CPU	N/A	SUR	COMPUTER	1
N/A	11326	CPU	N/A	SUR	COMPUTER	1
N/A	11325	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	LAMINATOR	N/A	SUR	EQUIPMENT	1
N/A	127626	CPU	N/A	SUR	COMPUTER	1
N/A	127635	CPU	N/A	SUR	COMPUTER	1
N/A	9943	CPU	N/A	SUR	COMPUTER	1
N/A	121794	CPU	N/A	SUR	COMPUTER	1
N/A	124290	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	13
N/A	N/A	PRINTERS	N/A	SUR	COMPUTER	21

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	CPU	N/A	SUR	COMPUTER	8
N/A	N/A	CARPET EXTRACTOR	PE10100049373SHQ	SUR	EQUIPMENT	1
N/A	124066	CPU	N/A	SUR	COMPUTER	1
N/A	124176	CPU	N/A	SUR	COMPUTER	1
N/A	124129	CPU	N/A	SUR	COMPUTER	1
N/A	124166	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROMETHEAN PROJECTORS	N/A	SUR	COMPUTER	6
N/A	23	VIDEO MODUATOR	N/A	SUR	EQUIPMENT	1
N/A	4100840	VIDEO TITLE MAKER	N/A	SUR	EQUIPMENT	1
N/A	N/A	VIDEO MIXER	N/A	SUR	EQUIPMENT	1
N/A	4100622	TV MONITOR	N/A	SUR	EQUIPMENT	1
N/A	4100623	TV MONITOR	N/A	SUR	EQUIPMENT	1
N/A	121082	PANASONIC CAMERA	N/A	SUR	EQUIPMENT	1
N/A	121083	PANASONIC CAMERA	N/A	SUR	EQUIPMENT	1
N/A	N/A	REFRIGERATOR 2DR	TO70778K	SUR	EQUIPMENT	1
N/A	38000448	REFRIGERATOR 3DR	N/A	SUR	EQUIPMENT	1
N/A	6135	CPU	N/A	SUR	COMPUTER	1
N/A	6143	CPU	N/A	SUR	COMPUTER	1
N/A	6154	CPU	N/A	SUR	COMPUTER	1
N/A	6133	CPU	N/A	SUR	COMPUTER	1
N/A	6165	CPU	N/A	SUR	COMPUTER	1
N/A	127862	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	12
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	3
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	6
N/A	N/A	1 BOX OF CABLES	N/A	SUR	COMPUTER	1
N/A	N/A	MILK CHEST	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	16
N/A	120272	CPU	N/A	SUR	COMPUTER	1
N/A	120241	CPU	N/A	SUR	COMPUTER	1
N/A	120251	CPU	N/A	SUR	COMPUTER	1
N/A	120248	CPU	N/A	SUR	COMPUTER	1
N/A	120243	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	DEL 1320C	N/A	SUR	COMPUTER	1
N/A	6747	PRINTER	N/A	SUR	COMPUTER	1
N/A	123370	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR PRM-30	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR PRM-30	N/A	SUR	EQUIPMENT	5

Oxnard School District
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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	121316	LUMENS CAMERS	N/A	SUR	EQUIPMENT	1
N/A	121325	LUMENS CAMERS	N/A	SUR	EQUIPMENT	1
N/A	121349	LUMENS CAMERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	LUMENS CAMERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	DOCKING STATIONS	N/A	SUR	COMPUTER	3
N/A	N/A	DVD PLAYERS	N/A	SUR	EQUIPMENT	5
N/A	N/A	SHREDDER	N/A	SUR	EQUIPMENT	1
N/A	11583	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	121281	PROJECTOR HITACHI	N/A	SUR	EQUIPMENT	1
N/A	121299	PROJECTOR HITACHI	N/A	SUR	EQUIPMENT	1
N/A	121263	PROJECTOR HITACHI	N/A	SUR	EQUIPMENT	1
N/A	121262	PROJECTOR HITACHI	N/A	SUR	EQUIPMENT	1
N/A	121285	PROJECTOR HITACHI	N/A	SUR	EQUIPMENT	1
N/A	121286	PROJECTOR HITACHI	N/A	SUR	EQUIPMENT	1
N/A	125195	CPU	N/A	SUR	COMPUTER	1
N/A	125161	CPU	N/A	SUR	COMPUTER	1
N/A	125167	CPU	N/A	SUR	COMPUTER	1
N/A	125208	CPU	N/A	SUR	COMPUTER	1
N/A	125203	CPU	N/A	SUR	COMPUTER	1
N/A	125180	CPU	N/A	SUR	COMPUTER	1
N/A	125204	CPU	N/A	SUR	COMPUTER	1
N/A	125153	CPU	N/A	SUR	COMPUTER	1
N/A	125188	CPU	N/A	SUR	COMPUTER	1
N/A	125213	CPU	N/A	SUR	COMPUTER	1
N/A	125182	CPU	N/A	SUR	COMPUTER	1
N/A	125176	CPU	N/A	SUR	COMPUTER	1
N/A	125207	CPU	N/A	SUR	COMPUTER	1
N/A	125184	CPU	N/A	SUR	COMPUTER	1
N/A	125166	CPU	N/A	SUR	COMPUTER	1
N/A	125161	CPU	N/A	SUR	COMPUTER	1
N/A	125170	CPU	N/A	SUR	COMPUTER	1
N/A	125197	CPU	N/A	SUR	COMPUTER	1
N/A	124907	CPU	N/A	SUR	COMPUTER	1
N/A	125174	CPU	N/A	SUR	COMPUTER	1
N/A	125196	CPU	N/A	SUR	COMPUTER	1
N/A	125189	CPU	N/A	SUR	COMPUTER	1
N/A	125205	CPU	N/A	SUR	COMPUTER	1
N/A	125211	CPU	N/A	SUR	COMPUTER	1

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	125157	CPU	N/A	SUR	COMPUTER	1
N/A	125193	CPU	N/A	SUR	COMPUTER	1
N/A	125173	CPU	N/A	SUR	COMPUTER	1
N/A	125212	CPU	N/A	SUR	COMPUTER	1
N/A	125159	CPU	N/A	SUR	COMPUTER	1
N/A	125158	CPU	N/A	SUR	COMPUTER	1
N/A	125155	CPU	N/A	SUR	COMPUTER	1
N/A	125201	CPU	N/A	SUR	COMPUTER	1
N/A	125179	CPU	N/A	SUR	COMPUTER	1
N/A	125168	CPU	N/A	SUR	COMPUTER	1
N/A	125172	CPU	N/A	SUR	COMPUTER	1
N/A	125160	CPU	N/A	SUR	COMPUTER	1
N/A	125165	CPU	N/A	SUR	COMPUTER	1
N/A	125198	CPU	N/A	SUR	COMPUTER	1
N/A	125202	CPU	N/A	SUR	COMPUTER	1
N/A	125187	CPU	N/A	SUR	COMPUTER	1
N/A	125185	CPU	N/A	SUR	COMPUTER	1
N/A	125183	CPU	N/A	SUR	COMPUTER	1
N/A	125190	CPU	N/A	SUR	COMPUTER	1
N/A	125194	CPU	N/A	SUR	COMPUTER	1
N/A	125181	CPU	N/A	SUR	COMPUTER	1
N/A	125177	CPU	N/A	SUR	COMPUTER	1
N/A	125154	CPU	N/A	SUR	COMPUTER	1
N/A	125206	CPU	N/A	SUR	COMPUTER	1
N/A	125175	CPU	N/A	SUR	COMPUTER	1
N/A	125191	CPU	N/A	SUR	COMPUTER	1
N/A	125209	CPU	N/A	SUR	COMPUTER	1
N/A	125171	CPU	N/A	SUR	COMPUTER	1
N/A	125169	CPU	N/A	SUR	COMPUTER	1
N/A	125685	CPU	N/A	SUR	COMPUTER	1
N/A	126208	CPU	N/A	SUR	COMPUTER	1
N/A	126207	CPU	N/A	SUR	COMPUTER	1
N/A	126211	CPU	N/A	SUR	COMPUTER	1
N/A	126210	CPU	N/A	SUR	COMPUTER	1
N/A	126212	CPU	N/A	SUR	COMPUTER	1
N/A	A1907	CPU	N/A	SUR	COMPUTER	1
N/A	A1904	CPU	N/A	SUR	COMPUTER	1
N/A	A1903	CPU	N/A	SUR	COMPUTER	1
N/A	A1786	CPU	N/A	SUR	COMPUTER	1
N/A	A1785	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	A1905	CPU	N/A	SUR	COMPUTER	1
N/A	A1902	CPU	N/A	SUR	COMPUTER	1
N/A	128033	CPU	N/A	SUR	COMPUTER	1
N/A	A1906	CPU	N/A	SUR	COMPUTER	1
N/A	129106	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	10828	SERVER	N/A	SUR	COMPUTER	1
N/A	10274	SERVER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	8
N/A	10746	CPU	N/A	SUR	COMPUTER	1
N/A	10804	CPU	N/A	SUR	COMPUTER	1
N/A	10731	CPU	N/A	SUR	COMPUTER	1
N/A	10806	CPU	N/A	SUR	COMPUTER	1
N/A	11631	CPU	N/A	SUR	COMPUTER	1
N/A	10759	CPU	N/A	SUR	COMPUTER	1
N/A	6257	CPU	N/A	SUR	COMPUTER	1
N/A	6235	CPU	N/A	SUR	COMPUTER	1
N/A	9718	CPU	N/A	SUR	COMPUTER	1
N/A	6236	CPU	N/A	SUR	COMPUTER	1
N/A	9965	CPU	N/A	SUR	COMPUTER	1
N/A	9957	CPU	N/A	SUR	COMPUTER	1
N/A	9719	CPU	N/A	SUR	COMPUTER	1
N/A	6394	CPU	N/A	SUR	COMPUTER	1
N/A	9714	CPU	N/A	SUR	COMPUTER	1
N/A	7591	CPU	N/A	SUR	COMPUTER	1
N/A	11617	CPU	N/A	SUR	COMPUTER	1
N/A	9960	CPU	N/A	SUR	COMPUTER	1
N/A	6234	CPU	N/A	SUR	COMPUTER	1
N/A	9966	CPU	N/A	SUR	COMPUTER	1
N/A	127927	CPU	N/A	SUR	COMPUTER	1
N/A	1334	CPU	N/A	SUR	COMPUTER	1
N/A	9310	CPU	N/A	SUR	COMPUTER	1
N/A	6073	CPU	N/A	SUR	COMPUTER	1
N/A	6077	CPU	N/A	SUR	COMPUTER	1
N/A	9961	CPU	N/A	SUR	COMPUTER	1
N/A	9726	CPU	N/A	SUR	COMPUTER	1
N/A	10798	CPU	N/A	SUR	COMPUTER	1
N/A	10747	CPU	N/A	SUR	COMPUTER	1
N/A	6239	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	MARQUEE	N/A	SUR	EQUIPMENT	1
N/A	N/A	TYPEWRITER	N/A	SUR	EQUIPMENT	1
N/A	N/A	TYPEWRITER	N/A	SUR	EQUIPMENT	1
N/A	N/A	TAPE PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	CALCULATOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	CD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	CD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	BOX OF CABLES	N/A	SUR	COMPUTER	1
N/A	123438	CPU	N/A	SUR	COMPUTER	1
N/A	123465	CPU	N/A	SUR	COMPUTER	1
N/A	123460	CPU	N/A	SUR	COMPUTER	1
N/A	123429	CPU	N/A	SUR	COMPUTER	1
N/A	123431	CPU	N/A	SUR	COMPUTER	1
N/A	123456	CPU	N/A	SUR	COMPUTER	1
N/A	123435	CPU	N/A	SUR	COMPUTER	1
N/A	123492	CPU	N/A	SUR	COMPUTER	1
N/A	123466	CPU	N/A	SUR	COMPUTER	1
N/A	123463	CPU	N/A	SUR	COMPUTER	1
N/A	123453	CPU	N/A	SUR	COMPUTER	1
N/A	11167	CPU	N/A	SUR	COMPUTER	1
N/A	11164	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	7426	CPU	N/A	SUR	COMPUTER	1
N/A	7050	CPU	N/A	SUR	COMPUTER	1
N/A	10853	CPU	N/A	SUR	COMPUTER	1
N/A	122286	CPU	N/A	SUR	COMPUTER	1
N/A	7372	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	KYOCERA MITA FS-1800	N/A	SUR	EQUIPMENT	1
N/A	N/A	TYPEWRITER	N/A	SUR	EQUIPMENT	1
N/A	N/A	WEIGHT STATION	N/A	SUR	EQUIPMENT	1
N/A	N/A	TREADMILL BIKE	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	52
N/A	N/A	ALPHA KEYPADS	N/A	SUR	COMPUTER	24
N/A	N/A	SPEAKERS	N/A	SUR	EQUIPMENT	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	POWER EDGE	N/A	SUR	COMPUTER	1
N/A	N/A	POWER EDGE	N/A	SUR	COMPUTER	1
N/A	10499	POWER EDGE	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	33
N/A	N/A	HARD DRIVES	N/A	SUR	COMPUTER	21
N/A	123652	CPU	N/A	SUR	COMPUTER	1
N/A	122504	CPU	N/A	SUR	COMPUTER	1
N/A	122493	CPU	N/A	SUR	COMPUTER	1
N/A	122480	CPU	N/A	SUR	COMPUTER	1
N/A	122495	CPU	N/A	SUR	COMPUTER	1
N/A	122513	CPU	N/A	SUR	COMPUTER	1
N/A	122477	CPU	N/A	SUR	COMPUTER	1
N/A	122511	CPU	N/A	SUR	COMPUTER	1
N/A	122485	CPU	N/A	SUR	COMPUTER	1
N/A	122500	CPU	N/A	SUR	COMPUTER	1
N/A	122501	CPU	N/A	SUR	COMPUTER	1
N/A	122507	CPU	N/A	SUR	COMPUTER	1
N/A	122512	CPU	N/A	SUR	COMPUTER	1
N/A	122479	CPU	N/A	SUR	COMPUTER	1
N/A	122482	CPU	N/A	SUR	COMPUTER	1
N/A	122509	CPU	N/A	SUR	COMPUTER	1
N/A	122481	CPU	N/A	SUR	COMPUTER	1
N/A	123664	CPU	N/A	SUR	COMPUTER	1
N/A	123674	CPU	N/A	SUR	COMPUTER	1
N/A	122494	CPU	N/A	SUR	COMPUTER	1
N/A	122490	CPU	N/A	SUR	COMPUTER	1
N/A	122492	CPU	N/A	SUR	COMPUTER	1
N/A	122505	CPU	N/A	SUR	COMPUTER	1
N/A	122499	CPU	N/A	SUR	COMPUTER	1
N/A	123647	CPU	N/A	SUR	COMPUTER	1
N/A	122514	CPU	N/A	SUR	COMPUTER	1
N/A	122508	CPU	N/A	SUR	COMPUTER	1
N/A	122497	CPU	N/A	SUR	COMPUTER	1
N/A	122502	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	34

Oxnard School District
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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	11655	CPU	N/A	SUR	COMPUTER	1
N/A	11284	CPU	N/A	SUR	COMPUTER	1
N/A	11287	CPU	N/A	SUR	COMPUTER	1
N/A	11289	CPU	N/A	SUR	COMPUTER	1
N/A	11022	CPU	N/A	SUR	COMPUTER	1
N/A	10492	CPU	N/A	SUR	COMPUTER	1
N/A	11655	CPU	N/A	SUR	COMPUTER	1
N/A	10486	CPU	N/A	SUR	COMPUTER	1
N/A	10493	CPU	N/A	SUR	COMPUTER	1
N/A	10484	CPU	N/A	SUR	COMPUTER	1
N/A	11657	CPU	N/A	SUR	COMPUTER	1
N/A	11297	CPU	N/A	SUR	COMPUTER	1
N/A	11651	CPU	N/A	SUR	COMPUTER	1
N/A	11648	CPU	N/A	SUR	COMPUTER	1
N/A	11238	CPU	N/A	SUR	COMPUTER	1
N/A	11239	CPU	N/A	SUR	COMPUTER	1
N/A	11247	CPU	N/A	SUR	COMPUTER	1
N/A	11677	CPU	N/A	SUR	COMPUTER	1
N/A	11855	CPU	N/A	SUR	COMPUTER	1
N/A	11853	CPU	N/A	SUR	COMPUTER	1
N/A	11859	CPU	N/A	SUR	COMPUTER	1
N/A	11863	CPU	N/A	SUR	COMPUTER	1
N/A	120486	CPU	N/A	SUR	COMPUTER	1
N/A	11856	CPU	N/A	SUR	COMPUTER	1
N/A	120434	CPU	N/A	SUR	COMPUTER	1
N/A	120430	CPU	N/A	SUR	COMPUTER	1
N/A	11848	CPU	N/A	SUR	COMPUTER	1
N/A	11847	CPU	N/A	SUR	COMPUTER	1
N/A	120473	CPU	N/A	SUR	COMPUTER	1
N/A	120492	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	23
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	TV	N/A	SUR	EQUIPMENT	1
N/A	N/A	ACTIVE BOARD	N/A	SUR	COMPUTER	1
N/A	10066	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	9243	CPU	N/A	SUR	COMPUTER	1
N/A	121654	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PHONE	N/A	SUR	EQUIPMENT	4
N/A	A1723	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	2 BOXES OF LAPTOPS	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	73
N/A	125451	CPU	N/A	SUR	COMPUTER	1
N/A	125449	CPU	N/A	SUR	COMPUTER	1
N/A	125452	CPU	N/A	SUR	COMPUTER	1
N/A	125432	CPU	N/A	SUR	COMPUTER	1
N/A	125451	CPU	N/A	SUR	COMPUTER	1
N/A	125439	CPU	N/A	SUR	COMPUTER	1
N/A	125436	CPU	N/A	SUR	COMPUTER	1
N/A	125434	CPU	N/A	SUR	COMPUTER	1
N/A	125446	CPU	N/A	SUR	COMPUTER	1
N/A	121375	CPU	N/A	SUR	COMPUTER	1
N/A	121378	CPU	N/A	SUR	COMPUTER	1
N/A	125443	CPU	N/A	SUR	COMPUTER	1
N/A	125453	CPU	N/A	SUR	COMPUTER	1
N/A	125455	CPU	N/A	SUR	COMPUTER	1
N/A	125459	CPU	N/A	SUR	COMPUTER	1
N/A	125460	CPU	N/A	SUR	COMPUTER	1
N/A	125438	CPU	N/A	SUR	COMPUTER	1
N/A	125433	CPU	N/A	SUR	COMPUTER	1
N/A	124454	CPU	N/A	SUR	COMPUTER	1
N/A	125458	CPU	N/A	SUR	COMPUTER	1
N/A	125437	CPU	N/A	SUR	COMPUTER	1
N/A	124010	CPU	N/A	SUR	COMPUTER	1
N/A	125442	CPU	N/A	SUR	COMPUTER	1
N/A	125450	CPU	N/A	SUR	COMPUTER	1
N/A	125462	CPU	N/A	SUR	COMPUTER	1
N/A	121158	CPU	N/A	SUR	COMPUTER	1
N/A	127728	CPU	N/A	SUR	COMPUTER	1
N/A	A1969	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	SMART BOARD	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	10521	PRINTER	N/A	SUR	COMPUTER	1
N/A	127816	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	16

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	11763	CPU	N/A	SUR	COMPUTER	1
N/A	11769	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	1174111752	CPU	N/A	SUR	COMPUTER	1
N/A	11744	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11754	CPU	N/A	SUR	COMPUTER	1
N/A	11734	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	5
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11737	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11753	CPU	N/A	SUR	COMPUTER	1
N/A	11743	CPU	N/A	SUR	COMPUTER	1
N/A	11782	CPU	N/A	SUR	COMPUTER	1
N/A	11761	CPU	N/A	SUR	COMPUTER	1
N/A	11718	CPU	N/A	SUR	COMPUTER	1
N/A	11717	CPU	N/A	SUR	COMPUTER	1
N/A	11711	CPU	N/A	SUR	COMPUTER	1
N/A	11748	CPU	N/A	SUR	COMPUTER	1
N/A	6803	CPU	N/A	SUR	COMPUTER	1
N/A	11747	CPU	N/A	SUR	COMPUTER	1
N/A	11722	CPU	N/A	SUR	COMPUTER	1
N/A	11736	CPU	N/A	SUR	COMPUTER	1
N/A	11732	CPU	N/A	SUR	COMPUTER	1
N/A	11720	CPU	N/A	SUR	COMPUTER	1
N/A	11723	CPU	N/A	SUR	COMPUTER	1
N/A	11786	CPU	N/A	SUR	COMPUTER	1
N/A	11735	CPU	N/A	SUR	COMPUTER	1
N/A	11790	CPU	N/A	SUR	COMPUTER	1
N/A	11768	CPU	N/A	SUR	COMPUTER	1
N/A	11756	CPU	N/A	SUR	COMPUTER	1
N/A	11767	CPU	N/A	SUR	COMPUTER	1
N/A	11788	CPU	N/A	SUR	COMPUTER	1
N/A	11759	CPU	N/A	SUR	COMPUTER	1
N/A	11780	CPU	N/A	SUR	COMPUTER	1

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	11728	CPU	N/A	SUR	COMPUTER	1
N/A	11729	CPU	N/A	SUR	COMPUTER	1
N/A	11725	CPU	N/A	SUR	COMPUTER	1
N/A	11730	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11770	CPU	N/A	SUR	COMPUTER	1
N/A	11719	CPU	N/A	SUR	COMPUTER	1
N/A	11760	CPU	N/A	SUR	COMPUTER	1
N/A	11726	CPU	N/A	SUR	COMPUTER	1
N/A	11774	CPU	N/A	SUR	COMPUTER	1
N/A	11775	CPU	N/A	SUR	COMPUTER	1
N/A	11738	CPU	N/A	SUR	COMPUTER	1
N/A	11713	CPU	N/A	SUR	COMPUTER	1
N/A	6430	CPU	N/A	SUR	COMPUTER	1
N/A	11778	CPU	N/A	SUR	COMPUTER	1
N/A	11781	CPU	N/A	SUR	COMPUTER	1
N/A	11721	CPU	N/A	SUR	COMPUTER	1
N/A	11712	CPU	N/A	SUR	COMPUTER	1
N/A	11772	CPU	N/A	SUR	COMPUTER	1
N/A	11758	CPU	N/A	SUR	COMPUTER	1
N/A	11765	CPU	N/A	SUR	COMPUTER	1
N/A	6857	CPU	N/A	SUR	COMPUTER	1
N/A	11789	CPU	N/A	SUR	COMPUTER	1
N/A	11742	CPU	N/A	SUR	COMPUTER	1
N/A	121542	CPU	N/A	SUR	COMPUTER	1
N/A	11911	CPU	N/A	SUR	COMPUTER	1
N/A	121580	CPU	N/A	SUR	COMPUTER	1
N/A	127651	CPU	N/A	SUR	COMPUTER	1
N/A	11905	CPU	N/A	SUR	COMPUTER	1
N/A	121543	CPU	N/A	SUR	COMPUTER	1
N/A	11902	CPU	N/A	SUR	COMPUTER	1
N/A	11914	CPU	N/A	SUR	COMPUTER	1
N/A	11901	CPU	N/A	SUR	COMPUTER	1
N/A	11913	CPU	N/A	SUR	COMPUTER	1
N/A	11900	CPU	N/A	SUR	COMPUTER	1
N/A	11907	CPU	N/A	SUR	COMPUTER	1
N/A	11908	CPU	N/A	SUR	COMPUTER	1
N/A	11899	CPU	N/A	SUR	COMPUTER	1
N/A	11912	CPU	N/A	SUR	COMPUTER	1
N/A	11906	CPU	N/A	SUR	COMPUTER	1

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Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	11903	CPU	N/A	SUR	COMPUTER	1
N/A	11904	CPU	N/A	SUR	COMPUTER	1
N/A	11910	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11745	CPU	N/A	SUR	COMPUTER	1
N/A	11901	CPU	N/A	SUR	COMPUTER	1
N/A	7161	CPU	N/A	SUR	COMPUTER	1
N/A	10521	PRINTER	N/A	SUR	COMPUTER	1
N/A	124118	CPU	N/A	SUR	COMPUTER	1
N/A	127962	CPU	N/A	SUR	COMPUTER	1
N/A	127890	CPU	N/A	SUR	COMPUTER	1
N/A	124124	CPU	N/A	SUR	COMPUTER	1
N/A	124410	CPU	N/A	SUR	COMPUTER	1
N/A	124124	CPU	N/A	SUR	COMPUTER	1
N/A	124410	CPU	N/A	SUR	COMPUTER	1
N/A	124199	CPU	N/A	SUR	COMPUTER	1
N/A	124114	CPU	N/A	SUR	COMPUTER	1
N/A	123809	CPU	N/A	SUR	COMPUTER	1
N/A	124150	CPU	N/A	SUR	COMPUTER	1
N/A	124122	CPU	N/A	SUR	COMPUTER	1
N/A	124186	CPU	N/A	SUR	COMPUTER	1
N/A	124024	CPU	N/A	SUR	COMPUTER	1
N/A	124025	CPU	N/A	SUR	COMPUTER	1
N/A	124105	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	124076	CPU	N/A	SUR	COMPUTER	1
N/A	124013	CPU	N/A	SUR	COMPUTER	1
N/A	124174	CPU	N/A	SUR	COMPUTER	1
N/A	124158	CPU	N/A	SUR	COMPUTER	1
N/A	124172	CPU	N/A	SUR	COMPUTER	1
N/A	124082	CPU	N/A	SUR	COMPUTER	1
N/A	124121	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	15
N/A	N/A	DVD PLAYER	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	1170	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	1
N/A	11887	CPU	N/A	SUR	COMPUTER	1
N/A	122064	CPU	N/A	SUR	COMPUTER	1
N/A	11898	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	1 BOX OF HEADSETS	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	SOUND BLASTER	N/A	SUR	COMPUTER	1
N/A	N/A	1 BOX OF CABLES	N/A	SUR	COMPUTER	1
N/A	11045	CPU	N/A	SUR	COMPUTER	1
N/A	7213	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	104
N/A	123526	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	121708	CPU	N/A	SUR	COMPUTER	1
N/A	124583	CPU	N/A	SUR	COMPUTER	1
N/A	121720	CPU	N/A	SUR	COMPUTER	1
N/A	123718	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	EQUIPMENT	12
N/A	N/A	2 BOXES OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	N/A	DOCKING STATIONS	N/A	SUR	COMPUTER	14
N/A	N/A	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	DOCUMENT CAMERA	N/A	SUR	COMPUTER	4
N/A	120414	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITORS	N/A	SUR	COMPUTER	40
N/A	121097	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	120116	CPU	N/A	SUR	COMPUTER	1
N/A	120145	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	120126	CPU	N/A	SUR	COMPUTER	1
N/A	120130	CPU	N/A	SUR	COMPUTER	1
N/A	120131	CPU	N/A	SUR	COMPUTER	1
N/A	120139	CPU	N/A	SUR	COMPUTER	1
N/A	120042	CPU	N/A	SUR	COMPUTER	1
N/A	120151	CPU	N/A	SUR	COMPUTER	1
N/A	120129	CPU	N/A	SUR	COMPUTER	1
N/A	120128	CPU	N/A	SUR	COMPUTER	1
N/A	120038	CPU	N/A	SUR	COMPUTER	1
N/A	120146	CPU	N/A	SUR	COMPUTER	1
N/A	123923	CPU	N/A	SUR	COMPUTER	1
N/A	120152	CPU	N/A	SUR	COMPUTER	1
N/A	120127	CPU	N/A	SUR	COMPUTER	1
N/A	120124	CPU	N/A	SUR	COMPUTER	1
N/A	120133	CPU	N/A	SUR	COMPUTER	1
N/A	120147	CPU	N/A	SUR	COMPUTER	1
N/A	120141	CPU	N/A	SUR	COMPUTER	1
N/A	120149	CPU	N/A	SUR	COMPUTER	1
N/A	120148	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	1
N/A	A1381	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	121520	PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	1 BOX OF CD PLAYERS	N/A	SUR	EQUIPMENT	1
N/A	123751	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	N/A	PROJECTOR	N/A	SUR	COMPUTER	1
N/A	123583	CPU	N/A	SUR	COMPUTER	1
N/A	123576	CPU	N/A	SUR	COMPUTER	1
N/A	123598	CPU	N/A	SUR	COMPUTER	1
N/A	123573	CPU	N/A	SUR	COMPUTER	1
N/A	123596	CPU	N/A	SUR	COMPUTER	1
N/A	123582	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CAMERA	N/A	SUR	COMPUTER	7
N/A	N/A	2 BOX OF HEADPHONES	N/A	SUR	COMPUTER	1
N/A	N/A	TV	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	4
N/A	123822	CPU	N/A	SUR	COMPUTER	1
N/A	123811	CPU	N/A	SUR	COMPUTER	1
N/A	125930	CPU	N/A	SUR	COMPUTER	1
N/A	125925	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	FAX MACHINE	N/A	SUR	EQUIPMENT	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	21
N/A	124100	CPU	N/A	SUR	COMPUTER	1
N/A	124224	CPU	N/A	SUR	COMPUTER	1
N/A	124230	CPU	N/A	SUR	COMPUTER	1
N/A	124093	CPU	N/A	SUR	COMPUTER	1
N/A	124097	CPU	N/A	SUR	COMPUTER	1
N/A	124099	CPU	N/A	SUR	COMPUTER	1
N/A	124227	CPU	N/A	SUR	COMPUTER	1
N/A	124218	CPU	N/A	SUR	COMPUTER	1
N/A	124229	CPU	N/A	SUR	COMPUTER	1
N/A	124223	CPU	N/A	SUR	COMPUTER	1
N/A	124092	CPU	N/A	SUR	COMPUTER	1
N/A	124420	CPU	N/A	SUR	COMPUTER	1
N/A	123839	CPU	N/A	SUR	COMPUTER	1
N/A	124098	CPU	N/A	SUR	COMPUTER	1
N/A	124419	CPU	N/A	SUR	COMPUTER	1
N/A	124096	CPU	N/A	SUR	COMPUTER	1
N/A	124220	CPU	N/A	SUR	COMPUTER	1
N/A	124216	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	124214	CPU	N/A	SUR	COMPUTER	1
N/A	124226	CPU	N/A	SUR	COMPUTER	1
N/A	124418	CPU	N/A	SUR	COMPUTER	1
N/A	123826	CPU	N/A	SUR	COMPUTER	1
N/A	123833	CPU	N/A	SUR	COMPUTER	1
N/A	123825	CPU	N/A	SUR	COMPUTER	1
N/A	124095	CPU	N/A	SUR	COMPUTER	1
N/A	124222	CPU	N/A	SUR	COMPUTER	1
N/A	124094	CPU	N/A	SUR	COMPUTER	1
N/A	124225	CPU	N/A	SUR	COMPUTER	1
N/A	124215	CPU	N/A	SUR	COMPUTER	1
N/A	124252	PRINTER	N/A	SUR	COMPUTER	1
N/A	N/A	ALPHA SMART	N/A	SUR	COMPUTER	2
N/A	N/A	TV	N/A	SUR	EQUIPMENT	4
N/A	N/A	VCR	N/A	SUR	EQUIPMENT	1
N/A	9794	CPU	N/A	SUR	COMPUTER	1
N/A	9798	CPU	N/A	SUR	COMPUTER	1
N/A	123651	CPU	N/A	SUR	COMPUTER	1
N/A	123645	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	MONITOR	N/A	SUR	COMPUTER	72
N/A	11841	CPU	N/A	SUR	COMPUTER	1
N/A	11805	CPU	N/A	SUR	COMPUTER	1
N/A	11836	CPU	N/A	SUR	COMPUTER	1
N/A	11500	CPU	N/A	SUR	COMPUTER	1
N/A	11826	CPU	N/A	SUR	COMPUTER	1
N/A	11846	CPU	N/A	SUR	COMPUTER	1
N/A	11794	CPU	N/A	SUR	COMPUTER	1
N/A	11845	CPU	N/A	SUR	COMPUTER	1
N/A	11492	CPU	N/A	SUR	COMPUTER	1
N/A	12833	CPU	N/A	SUR	COMPUTER	1
N/A	11795	CPU	N/A	SUR	COMPUTER	1
N/A	11820	CPU	N/A	SUR	COMPUTER	1
N/A	12627	CPU	N/A	SUR	COMPUTER	1
N/A	11814	CPU	N/A	SUR	COMPUTER	1
N/A	11838	CPU	N/A	SUR	COMPUTER	1
N/A	11493	CPU	N/A	SUR	COMPUTER	1
N/A	11811	CPU	N/A	SUR	COMPUTER	1
N/A	126828	CPU	N/A	SUR	COMPUTER	1
N/A	11810	CPU	N/A	SUR	COMPUTER	1
N/A	11823	CPU	N/A	SUR	COMPUTER	1
N/A	11808	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	11815	CPU	N/A	SUR	COMPUTER	1
N/A	11830	CPU	N/A	SUR	COMPUTER	1
N/A	11799	CPU	N/A	SUR	COMPUTER	1
N/A	126830	CPU	N/A	SUR	COMPUTER	1
N/A	11792	CPU	N/A	SUR	COMPUTER	1
N/A	120225	CPU	N/A	SUR	COMPUTER	1
N/A	11840	CPU	N/A	SUR	COMPUTER	1
N/A	11812	CPU	N/A	SUR	COMPUTER	1
N/A	11816	CPU	N/A	SUR	COMPUTER	1
N/A	11797	CPU	N/A	SUR	COMPUTER	1
N/A	11806	CPU	N/A	SUR	COMPUTER	1
N/A	11491	CPU	N/A	SUR	COMPUTER	1
N/A	11813	CPU	N/A	SUR	COMPUTER	1
N/A	11837	CPU	N/A	SUR	COMPUTER	1
N/A	11498	CPU	N/A	SUR	COMPUTER	1
N/A	11229	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	5992	CPU	N/A	SUR	COMPUTER	1
N/A	126834	CPU	N/A	SUR	COMPUTER	1
N/A	11483	CPU	N/A	SUR	COMPUTER	1
N/A	126836	CPU	N/A	SUR	COMPUTER	1
N/A	127904	CPU	N/A	SUR	COMPUTER	1
N/A	127880	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	127883	CPU	N/A	SUR	COMPUTER	1
N/A	9338	CPU	N/A	SUR	COMPUTER	1
N/A	11825	CPU	N/A	SUR	COMPUTER	1
N/A	11497	CPU	N/A	SUR	COMPUTER	1
N/A	11807	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11494	CPU	N/A	SUR	COMPUTER	1
N/A	11982	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11828	CPU	N/A	SUR	COMPUTER	1
N/A	11485	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11490	CPU	N/A	SUR	COMPUTER	1
N/A	11498	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	9367	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11822	CPU	N/A	SUR	COMPUTER	1
N/A	11827	CPU	N/A	SUR	COMPUTER	1
N/A	11484	CPU	N/A	SUR	COMPUTER	1
N/A	10612	CPU	N/A	SUR	COMPUTER	1
N/A	11220	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	11832	CPU	N/A	SUR	COMPUTER	1
N/A	11831	CPU	N/A	SUR	COMPUTER	1
N/A	11486	CPU	N/A	SUR	COMPUTER	1
N/A	11828	CPU	N/A	SUR	COMPUTER	1
N/A	10390	CPU	N/A	SUR	COMPUTER	1
N/A	11230	CPU	N/A	SUR	COMPUTER	1
N/A	10595	CPU	N/A	SUR	COMPUTER	1
N/A	127885	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	127878	CPU	N/A	SUR	COMPUTER	1
N/A	10509	CPU	N/A	SUR	COMPUTER	1
N/A	11796	CPU	N/A	SUR	COMPUTER	1
N/A	11829	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	CPU	N/A	SUR	COMPUTER	1
N/A	N/A	PROMETHEAN BOARD	N/A	SUR	COMPUTER	1
N/A	N/A	PROMETHEAN BOARD	N/A	SUR	COMPUTER	1
N/A	N/A	PROMETHEAN BOARD	N/A	SUR	COMPUTER	1
N/A	N/A	APC SMART UPS	N/A	SUR	COMPUTER	1
N/A	N/A	O/H PROJECTOR	N/A	SUR	EQUIPMENT	1
N/A	N/A	DVD PLAYER	N/A	SUR	EQUIPMENT	1
N/A	N/A	2 BOXES OF KEYBOARDS	N/A	SUR	COMPUTER	1
N/A	N/A	2 BOXES OF CABLES	N/A	SUR	COMPUTER	1
N/A	N/A	PRINTER	N/A	SUR	COMPUTER	11
N/A	944	LASER DISC	N/A	SUR	EQUIPMENT	1
N/A	85	LASER DISC	N/A	SUR	EQUIPMENT	1
N/A	124353	DOCUMENT CAMERA	N/A	SUR	EQUIPMENT	1
N/A	123558	DOCUMENT CAMERA	N/A	SUR	EQUIPMENT	1
N/A	11229	DOCUMENT CAMERA	N/A	SUR	EQUIPMENT	1
N/A	A1936	CPU	N/A	SUR	COMPUTER	1

Oxnard School District
Surplus Disposal Request

Asset	Tag #	Description	Serial #	Site	Code	Qty
N/A	126423	SWITCH	N/A	SUR	COMPUTER	1
N/A	120315	SWITCH	N/A	SUR	COMPUTER	1
N/A	128714	SWITCH	N/A	SUR	COMPUTER	1
N/A	126424	SWITCH	N/A	SUR	COMPUTER	1
N/A	126421	SWITCH	N/A	SUR	COMPUTER	1
N/A	120362	SWITCH	N/A	SUR	COMPUTER	1
N/A	N/A	ROUTER	N/A	SUR	COMPUTER	1
N/A	A1750	CPU	N/A	SUR	COMPUTER	1
N/A	10549	CPU	N/A	SUR	COMPUTER	1
N/A	125068	CPU	N/A	SUR	COMPUTER	1
N/A	125084	CPU	N/A	SUR	COMPUTER	1
N/A	125090	CPU	N/A	SUR	COMPUTER	1
N/A	125070	CPU	N/A	SUR	COMPUTER	1
N/A	126133	CPU	N/A	SUR	COMPUTER	1
N/A	125150	CPU	N/A	SUR	COMPUTER	1
N/A	126135	CPU	N/A	SUR	COMPUTER	1
N/A	125093	CPU	N/A	SUR	COMPUTER	1
N/A	125077	CPU	N/A	SUR	COMPUTER	1
N/A	125065	CPU	N/A	SUR	COMPUTER	1
N/A	125066	CPU	N/A	SUR	COMPUTER	1
N/A	125488	CPU	N/A	SUR	COMPUTER	1
N/A	125061	CPU	N/A	SUR	COMPUTER	1
N/A	125075	CPU	N/A	SUR	COMPUTER	1
N/A	125092	CPU	N/A	SUR	COMPUTER	1
N/A	125076	CPU	N/A	SUR	COMPUTER	1
N/A	125102	CPU	N/A	SUR	COMPUTER	1
N/A	125081	CPU	N/A	SUR	COMPUTER	1
N/A	125088	CPU	N/A	SUR	COMPUTER	1
N/A	125099	CPU	N/A	SUR	COMPUTER	1
N/A	126826	CPU	N/A	SUR	COMPUTER	1
N/A	126824	CPU	N/A	SUR	COMPUTER	1
N/A	125064	CPU	N/A	SUR	COMPUTER	1
N/A	125085	CPU	N/A	SUR	COMPUTER	1
N/A	125080	CPU	N/A	SUR	COMPUTER	1
N/A	125071	CPU	N/A	SUR	COMPUTER	1
N/A	125063	CPU	N/A	SUR	COMPUTER	1
N/A	126134	CPU	N/A	SUR	COMPUTER	1
N/A	128078	CPU	N/A	SUR	COMPUTER	1
N/A	125097	CPU	N/A	SUR	COMPUTER	1
N/A	125091	CPU	N/A	SUR	COMPUTER	1
N/A	126823	CPU	N/A	SUR	COMPUTER	1

BOARD AGENDA ITEM

Name of Contributor(s): Lisa Cline

Date of Meeting: 8/24/2016

STUDY SESSION _____

CLOSED SESSION _____

SECTION B: HEARINGS _____

SECTION C: CONSENT _____

X

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

Purchase Order/Draft Payment Report #16-01(Cline/Franz)

The attached report contains the following for the Board's approval/ratification:

1. A listing of Purchase orders issued 6/10/2016 through 8/10/2016 for the 2015-2016 school year, in the amount of \$257,572.95.
2. A listing of Purchase orders issued 6/10/2016 through 8/10/2016 for the 2016-2017 school year, in the amount of \$15,848,850.85.
3. There are no listing of Draft Payments issued 6/10/2016 through 8/10/2016 for the 2015-2016 or 2016-2017school year.

RECOMMENDATION:

It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, and the Director of Purchasing that the Board of Trustees approve Purchase Order/Draft Payment Report #16-01 as submitted.

ADDITIONAL MATERIAL(S):

Attached: Purchase Order/Draft Payment Report #16-01 (24 Pages)

Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P16-04485	United Comm System Inc	SUPERINTENDEN	MATLS/SUP	239.92
P16-04721	Zangle Nat'l User Group	FREMONT	TRAVEL/CONF INSTRUCTIONAL	150.00
P16-05672	Sams Club 6455	MCKINNA	matl/sup-instructional	299.58
P16-05797	Best Buy	MCKINNA	COMP/SUP-instructional	341.80
P16-05799	Toys R Us Inc	MCKINNA	matl/sup-instructional	887.32
P16-05800	Party Pleasers	KAMALA	Rental-Instr	59.40
P16-05801	Lakeshore Learning Materials-V	HAYDOCK	MATL/SUPL	312.02
P16-05802	Lakeshore Learning Materials-V	HAYDOCK	MATL/SUPL-INSTRUCTIONAL	200.00
P16-05803	Oxnard Performing Arts Center	ED SERVICES	SERV/8TH GR. PROMOTION	375.00
P16-05804	Santa Barbara Botanic Garden	LEMONWOOD	instr matl	250.00
P16-05807	Scholastic Inc	MCKINNA	matl/sup-instructional	53.90
P16-05808	Aswell Trophy And Engraving	MCAULIFFE	MATL/SUPL-Instructional	127.01
P16-05813	Bright Casa Sirena LLC Hampton Inn Channel Islands	SUPERINTENDEN	CONF	185.11
P16-05815	Home Depot Inc	Special Ed	EQUIP	713.84
P16-05816	Aswell Trophy And Engraving	MARSHALL	MATLS/ SUPL	64.25
P16-05818	Costco Wholesale	ED SERVICES	MATLS/SUPL	503.51
P16-05819	McCarty And Sons Towing	ASES	SERVICES	495.00
P16-05820	Southwest Airlines	ED SERVICES	TRAVEL/CONF	469.92
P16-05822	Aswell Trophy And Engraving	HARRINGTON	MATLS/ SUPL	86.40
P16-05823	Div Of The State Architect	BUSINESS	DSA FEES/BRE	500.00
P16-05824	Aswell Trophy And Engraving	MARSHALL	MATLS	213.84
P16-05826	Sprinkle Tire, Inc	WAREHOUSE	Materials/Supplies	150.02
P16-05827	SOUTH COAST FAMILY FUN CTR INC	CHAVEZ	MATERIALS AND SUPPLIES-INSTRUCTIONAL	470.00
P16-05829	Southwest Airlines	DRIFFILL	CONF/TRAVEL	469.96
P16-05830	Island Packers Co	CHAVEZ	SERV	43.00
P16-05831	SAN CLEMENTE LLC HOLIDAY INN E XP SAN CLEMENTE	MCKINNA	CONF	251.90
P16-05834	ROBERT W. NORRIS VENTURA SIGNS &SCREEN PRINTING	DRIFFILL	MATLS/ SUPL	910.53
P16-05838	UPS - FREIGHT	IT	freight - RETURN	11.69
P16-05844	CORP TRANSPORTATION SOLUTIONS	KAMALA	SERV/ADMIN	470.80
P16-05845	Aswell Trophy And Engraving	SORIA	MATL/SUP Instructional	243.00
P16-05846	Scholastic Inc	SORIA	BKS/MATL/SUP Instructional	20.14
P16-05847	Night Hawks Custom Screen	SORIA	MATL/SUP Instructional	594.00
P16-05849	CASBO	BUDGET	Books/Resource Material	65.55
P16-05851	Ventura Co Office Of Education	DRIFFILL	CONF/instruction	200.00
P16-05852	Jostens, Inc	DRIFFILL	MATLS- INSTRUCTION	993.66
P16-05853	Cal Lutheran University	SORIA	CONF (Instructional)	80.00
P16-05854	Bright Casa Sirena LLC Hampton Inn Channel Islands	SUPERINTENDEN	CONF	325.35
P16-05855	Aswell Trophy And Engraving	KAMALA	Materials & Supplies-Instructional	469.49
P16-05856	EDU21C Foundation C/O Paul Mc Coy Family Office	SORIA	SERV (Instructional)	357.00
P16-05858	Academic Church & Choir Gowns Academic Cap & Gown	ELM	MATL- Instructional	299.88
P16-05859	Ventura Co Star	BUSINESS	SERV	123.36
P16-05860	Jostens, Inc	LEMONWOOD	MATL/SUPL	361.24

*** See the last page for criteria limiting the report detail.

The preceding Purchase Orders have been issued in accordance with the District's Purchasing Policy and authorization of the Board of Trustees. It is recommended that the preceding Purchase Orders be approved and that payment be authorized upon delivery and acceptance of the items ordered.

ESCAPE ONLINE

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P16-05865	Ventura Co Office Of Education	Pupil Srvs	CONF	100.00
P16-05866	Rio Elementary School Distri	BUSINESS	SERV	132.74
P17-00067	Amazon Com	ED SERVICES	MATL/SUP (FREMONT-FEDELE)	273.87
P17-00070	Calif Assn Of Latino Supt & Ad	HR	SERV-	500.00
P17-00079	CSU Channel Islands	HR	SERV	300.00
P17-00080	CSU LONG BEACH	HR	SERV	250.00
P17-00081	California Lutheran University	HR	SERV	216.00
P17-00082	Calif State University Dominguez Hills	HR	SERV	216.00
P17-00083	Loyola Marymount University	HR	SERV	216.00
P17-00085	Staples Direct	HR	Supp	540.00
P17-00088	School Serv Of Calif Inc	BUSINESS	CONF	645.00
P17-00093	Costco Wholesale	HR	Supp	540.00
P17-00094	El Pollo Norteno Inc	HR	Supp	540.00
P17-00095	Fresh & Fabulous Cafe-Bakery	HR	Supp-	540.00
P17-00096	Sams Club 6455	HR	Supp	540.00
P17-00097	Smart And Final Iris Co	HR	Supp	648.00
P17-00100	Smart And Final Iris Co	BREKKE	MATL/SUP - Instruction	700.00
P17-00101	SHRED-IT USA LLC	BREKKE	SERV- instruction	300.00
P17-00102	Staples Direct	BREKKE	MATL/SUP-Instruction	700.00
P17-00109	CAG	FREMONT	TRAV/CONF INSTRUCTIONAL	495.00
P17-00110	CAG	FREMONT	TRAV/CONF INSTRUCTIONAL	495.00
P17-00111	CSU Channel Islands	ASSESS ACCOUNT	CONF	300.00
P17-00112	Hilton San Diego Bayfront	KAMALA	Travel & Conference-Admin	892.80
P17-00113	IMAGE APPAREL FOR BUSINESS	WAREHOUSE	SERV ("WAREHOUSE" UNIFORMS)	430.82
P17-00116	IMAGE APPAREL FOR BUSINESS	FACILITIES	SERV ("GROUNDS" UNIFORMS)	353.76
P17-00118	Ventura Co Office Of Education	SORIA	CONF (Instructional)	90.00
P17-00119	CUE, INC	RAMONA	CONF - Instruction/Admin	720.00
P17-00120	Calif Assn Of Latino Supt & Ad	HR	Conf	500.00
P17-00121	Mostafa Gharebaghi 5 Points Smog	FACILITIES	Service	600.00
P17-00122	Frys Electronics	FACILITIES	Materials and Supplies	540.00
P17-00123	Motion Industries Inc	FACILITIES	Materials and Supplies	324.00
P17-00124	Plastic Window Products	FACILITIES	Repairs	756.00
P17-00125	WEST COAST SASH & DOOR, INC	FACILITIES	Materials and Supplies	540.00
P17-00126	GMH INC dba/WEST COAST AIR CONDITIONING	FACILITIES	Service	540.00
P17-00226	Pep Boys	FACILITIES	Materials and supplies	540.00
P17-00227	Pep Boys	FACILITIES	Repairs	540.00
P17-00259	Organized Sports Ware, Llc	KAMALA	Materials & Supplies-Instrucional	255.15
P17-00272	Southwest Airlines	HR	Conf	260.96
P17-00273	Printech	MCKINNA	MAINT-instruction	900.00
P17-00281	Ventura Co Office Of Education	FREMONT	TRAV/CONF INSTRUCTIONAL	195.00
P17-00282	Ventura Co Office Of Education	LEMONWOOD	Trav/Confe (Instructional)	690.00
P17-00283	Ventura Co Office Of Education	RITCHEN	CONF-INSTRUCTIONAL	750.00
P17-00284	Marie Callender's	HR	Supp	540.00
P17-00285	Walmart	Pupil Srvs	MATL/SUP	100.00
P17-00286	Walmart	Pupil Srvs	MATL/SUP	100.00
P17-00287	Walmart	Pupil Srvs	MATL/SUP	100.00

*** See the last page for criteria limiting the report detail.

The preceding Purchase Orders have been issued in accordance with the District's Purchasing Policy and authorization of the Board of Trustees. It is recommended that the preceding Purchase Orders be approved and that payment be authorized upon delivery and acceptance of the items ordered.

ESCAPE ONLINE

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00288	Tom Rey Garcia dba/ Tomas Cafe & Gallery	HR	Supp	540.00
P17-00289	Costco Wholesale	RITCHEN	MATL/SUP-instructional & Admin.	324.00
P17-00290	Smart And Final Iris Co	RITCHEN	MATL/SUP-Instructional & Admin.	486.00
P17-00291	Sams Club 6455	RITCHEN	MATL/SUP-Insturctional and Admin	486.00
P17-00294	Printech	SIERRA LINDA	MAINT-instruction	800.00
P17-00297	General Binding Corp.	HAYDOCK	MAINT-instruction	732.89
P17-00298	US Foundation for Inspiration & Recognition of Science & Tec	CURREN	serv - instructional	225.00
P17-00307	Office Depot Bus Ser Div	HARRINGTON	MATL/SUPP/INSTRUCTION	993.60
P17-00309	Amazon Com	ED SERVICES	MATL/SUPP (FREMONT-ZIMMERMANN)	62.43
P17-00310	Amazon Com	ED SERVICES	MATL/SUPP (FREMONT-HOSKINS)	508.08
P17-00311	Amazon Com	ASES	Mat/ Supl	424.44
P17-00312	Amazon Com	ASES	MAT/SUPL	15.47
P17-00313	Roadrunner Shuttle And	ED SERVICES	TRAV (PROJECT ZERO TEAM)	670.10
P17-00315	General Binding Corp.	ERC	MAINT	421.20
P17-00316	Calif State Board	PURCHASING	FUEL	50.00
P17-00317	Express Business Machines	PURCHASING	MAINT	650.00
P17-00322	CN School & Office Sol, Inc Cu Iver-Newlin	BUDGET	Non-Cap Equip	826.14
P17-00323	SHRED-IT USA LLC	MCKINNA	Serv	300.00
P17-00325	Shred-It USA LLC	RITCHEN	SERV-Admin.	300.00
P17-00326	SHRED-IT USA LLC	SIERRA LINDA	serv - instructional	350.00
P17-00329	JW Pepper And Son Inc	ED SERVICES	MATL/SUP (HAYDOCK-EKWALL)	524.16
P17-00331	VERNIER SOFTWARE & TECH, LLC	ED SERVICES	MATL/SUPP (FREMONT-WHITE)	972.36
P17-00333	Costco Wholesale	ED SERVICES	MATL/SUP (FRANK)	269.89
P17-00334	Varidesk, LLC	ED SERVICES	MATL/SUP (MSAP)	491.40
P17-00349	THE HUMAN SOLUTION	RISK MGMT	Materials & Supplies	109.94
P17-00355	CLMS c/o CA League of Schools	HAYDOCK	TRAVEL/CONF-INSTRUCTION	807.00
P17-00358	Printech	ELM	MAINT-instruction	850.00
P17-00359	Printech	CHAVEZ	MAINT-instruction	875.00
P17-00360	Lakeshore Learning Materials-V	BREKKE	MATL/SUP - Instructional	50.00
P17-00361	Lakeshore Learning Materials-V	BREKKE	MATL/SUP - Instructional	50.00
P17-00362	Lakeshore Learning Materials-V	BREKKE	MATL/SUP - Instructional	50.00
P17-00363	Lakeshore Learning Materials-V	BREKKE	MATL/SUP - Instructional	50.00
P17-00364	General Binding Corp.	MCAULIFFE	MAINT-instruction	483.60
P17-00365	General Binding Corp.	DRIFFILL	MAINT-Instruction	484.56
P17-00366	EDU21C Foundation C/O Paul Mc Coy Family Office	HAYDOCK	SERVICE/INSTRUCTIONAL	357.00
P17-00367	Arrowhead Drinking Water	WAREHOUSE	MATLS	100.00
P17-00368	Power Machinery Center	PURCHASING	MAINT	750.00
P17-00369	Sams Club 6455	PURCHASING	MEMB	75.00
P17-00370	Ups	PURCHASING	postage	300.00
P17-00371	AMLE	HAYDOCK	SERV-INSTRUCTION	499.00
P17-00372	Costco Wholesale	PURCHASING	MEMB	110.00
P17-00373	Southern Calif Gas Co	TRANSPORTATIO	FUEL	150.00
P17-00375	Gold Coast Computer Using Ed G OLD COAST CUE	LEMONWOOD	TRAV/CONF (INSTRUCTIONAL)	45.00
P17-00376	CSU Channel Islands	LEMONWOOD	TRAV/CONF (Instructional)	265.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00393	Identification & Security Inte	WAREHOUSE	Stores Supplies	658.80
P17-00394	Spicers Paper Inc	WAREHOUSE	Stores Supplies	521.95
P17-00398	SHRED-IT USA LLC	FREMONT	SERVICES	300.00
P17-00400	CSU Channel Islands	FREMONT	TRAV/CONF INSTRUCTIONAL	300.00
P17-00401	Wolf & Associates, Inc Airwolf 3D	FREMONT	TRAV/CONF INSTRUCTIONAL	450.00
P17-00402	Best Buy	FREMONT	MAT/SUP INSTRUCTION	496.78
P17-00404	Costco Wholesale	ED SERVICES	MATLS/SUPPL	216.00
P17-00405	Sams Club 6455	ED SERVICES	MATLS/SUPPL	259.20
P17-00406	Ventura Co Office Of Education	RAMONA	CONF - Instruction	380.00
P17-00407	Ventura Co Office Of Education	RAMONA	CONF - Instruction	120.00
P17-00408	Ventura Co Office Of Education	RAMONA	CONF - Instruction	60.00
P17-00411	School Nurse Supply Co	WAREHOUSE	Stores Supplies	907.20
P17-00412	Office Depot Bus Ser Div	ED SERVICES	MATL/SUPP (HAYDOCK-ALSTOT)	864.33
P17-00413	Office Depot Bus Ser Div	RISK MGMT	Materials & Supplies	592.89
P17-00414	Office Depot Bus Ser Div	Pupil Srvs	MATL/SUP	442.77
P17-00417	Hyatt Grand Champions Resort	HAYDOCK	TRAVEL/CONF-INSTRUCTION	825.96
P17-00422	Office Depot Bus Ser Div	ASSESS ACCOUN	MATL/SUP	207.98
P17-00429	Blick Art Materials	WAREHOUSE	Stores Supplies	803.74
P17-00430	Ceramics And Crafts Warehouse	WAREHOUSE	Stores Supplies	249.66
P17-00431	LABSOURCE, INC	WAREHOUSE	Stores Supplies	846.72
P17-00432	Uline	WAREHOUSE	Stores Supplies	262.83
P17-00436	Smart And Final Iris Co	WAREHOUSE	Stores Supplies	476.40
P17-00437	Smart And Final Iris Co	PERSONNEL	matl/sup	648.00
P17-00441	Smart And Final Iris Co	MARINA	MATL/SUPL-Instructional	500.00
P17-00443	Blue Star Chartres and Tours	Pupil Srvs	Travel/Conf	550.00
P17-00445	El Pollo Norteno Inc	PERSONNEL	matl/sup	600.00
P17-00446	Fresh & Fabulous Cafe-Bakery	PERSONNEL	matl/sup	600.00
P17-00447	Pearson	Special Ed	MATL/SUP	989.88
P17-00448	WPS	Special Ed	MATL/SUP	513.30
P17-00449	The Tree House, Inc	Special Ed	MATL/SUP	212.22
P17-00450	CALIF LATINO SCHOOL BOARDS ASS N	SUPERINTENDEN	CONF	789.90
P17-00451	CALIF LATINO SCHOOL BOARDS ASS N	SUPERINTENDEN	CONF	384.95
P17-00453	Pyro Comm Systems Inc	FACILITIES	Service	864.00
P17-00463	Coastal Occupational Med Grp	TRANSPORTATIO	SERVICES	500.00
P17-00467	Soap Man	TRANSPORTATIO	MATERIALS /SUPPLIES	500.00
P17-00475	J Harris Ind Water Treamt, Inc Puretec Industrial Water	TRANSPORTATIO	SERVICE	600.00
P17-00476	Praxair Distribution Inc	TRANSPORTATIO	MATERIALS & SUPPLIES	500.00
P17-00479	Blick Art Materials	ED SERVICES	MATL/SUP (FREMONT-HOSKINS)	196.51
P17-00482	Home Depot Inc	ED SERVICES	MATL/SUP (FREMONT-WHITE)	490.60
P17-00483	Lowe's	ED SERVICES	MATL/SUP (HAYDOCK-DEMPSEY)	538.11
P17-00487	Uline	RISK MGMT	Materials & Supplies	345.60
P17-00488	Scholastic Inc	RITCHEN	MATL/SUP-Instructional	161.68
P17-00492	Fred Pryor Seminars	HR	Conf. Registration for P.Pierce	79.00
P17-00493	Staples Direct	RITCHEN	MATL/SUP-ADMIN and INSTRUCTIONAL	216.00
P17-00494	Boost Promotions	RITCHEN	MATL/SUP-Instructional	254.95
P17-00495	Oriental Trading Co Inc	RITCHEN	MATL/SUP-Instructional	153.89

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00496	Positive Promotions	RITCHEN	MATL/SUP-Instructional	233.82
P17-00497	Pearson Education	ED SERVICES	MATLS/SUPPL (McK ELD ACADEMY)	276.15
P17-00501	Rochester 100, Inc	SIERRA LINDA	matl/sup - instructional	874.80
P17-00502	SOS Survival Products	RITCHEN	MATL/SUP-instructional	34.98
P17-00503	ACSA	HAYDOCK	TRAVEL/CON-admin	398.00
P17-00505	Mission Valley Hotel Operator Courtyard by Marriott CDW G	CURREN	conf - instructional	637.88
P17-00506		RITCHEN	MATL/SUP-Admin	281.01
P17-00515	Petroleum Telcom Inc DBA Teleco m	HAYDOCK	REPAIRS-INSTRUCTION	500.00
P17-00516	SHRED-IT USA LLC	HAYDOCK	SERVICE-INSTRUCTION	400.00
P17-00517	Dell Direct Sales Lp	RITCHEN	MATL/SUP-Admin	378.63
P17-00518	Petroleum Telcom Inc DBA Teleco m	HAYDOCK	MATL/SUPPL-INSTRUCTION	500.00
P17-00520	Office Depot Bus Ser Div	TRANSPORTATION	SUPPLIES	624.11
P17-00523	Office Depot Bus Ser Div	TRANSPORTATION	SUPPLIES	31.70
P17-00526	CDW G	BREKKE	MATL/SUP- Instructional	28.03
P17-00527	Amazon Com	BREKKE	MATL/SUP - Instructional	535.13
P17-00528	KAPCO	RAMONA	Mat/Sup - Instruction	593.30
P17-00529	Scholastic Inc	MCAULIFFE	BKS-Instructional	647.48
P17-00530	Scholastic Inc	KAMALA	BKS-Instructional	128.95
P17-00531	Oriental Trading Co Inc	KAMALA	Materials & Supplies-Instructional	506.48
P17-00532	Scholastic Inc	MCAULIFFE	matl/supp-Instructional	620.40
P17-00533	Oriental Trading Co Inc	MCKINNA	Materials & Supplies-Instructional	50.99
P17-00534	DELTA EDUCATION	BREKKE	MATL/SUPPL - Instruction	81.00
P17-00537	Demco Inc	FREMONT	MAT/SUP INSTRUCTION	66.36
P17-00546	Frontier California Inc	PURCHASING	COMM/BEST PROG	550.00
P17-00549	Handwriting Without Tears	MCAULIFFE	MAT'L/SUPL-Instructional	75.92
P17-00550	Demco Inc	ED SERVICES	MATL/SUPPL (HAYDOCK-ARYEETEEY)	658.03
P17-00551	Ventura Co Office Of Education	MCAULIFFE	Conference-Instructional (8/6)	285.00
P17-00552	Ventura Co Office Of Education	MCAULIFFE	Conference-Instructional (8/2)	95.00
P17-00553	Amazon Com	MCAULIFFE	MAT'L/SUPL-Instructional	42.14
P17-00554	Ventura Co Office Of Education	KAMALA	Conference-Instructional	425.00
P17-00556	ACSA	Special Ed	CONF	49.00
P17-00557	Lakeshore Learning Materials-V	SORIA	MATL/SUP Instructional	214.92
P17-00560	Perma Bound Books	SORIA	BKS (Instructional)	562.03
P17-00569	Sprigeo Inc	SORIA	SERV (Instructional)	569.25
P17-00570	Shiffler Equipment	SORIA	MATL/SUP Instructional	31.54
P17-00580	Service-Pro Fire Protection	TRANSPORTATION	MAINTENANCE	190.00
P17-00589	Office Depot Bus Ser Div	RISK MGMT	Materials & Supplies	333.55
P17-00593	School Specialty Inc	KAMALA	Materials & Supplies-Instructional	54.86
P17-00594	HEAR & C	Pupil Srvs	SERV	350.00
P17-00595	Ventura Co Office Of Education	ASSESS ACCOUNTING	CONF	900.00
P17-00596	Ventura Co Office Of Education	ASSESS ACCOUNTING	CONF	150.00
P17-00597	Ventura Co Office Of Education	ASES	CONF	120.00
P17-00599	Varidesk, LLC	PURCHASING	EQUIP (Varidesk-Lisa Franz)	734.40
P17-00600	CDW G	PURCHASING	MATL/SUP	89.41
P17-00604	Trend Enterprises Inc	ELM	MATL - Instructional	91.89
P17-00606	Crazy Aaron Enterprises	SIERRA LINDA	matl/sup - instructional	44.28

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PO Number	Vendor Name	Loc	Description	Order Amount
P17-00614	ASCD	ED SERVICES	SERV	89.00
P17-00616	VEX Robotics, Inc	ED SERVICES	MATL/SUP (FRANK)	243.11
P17-00617	Barnes And Noble	ED SERVICES	MATL/SUP (HAYDOCK-ZARAGOZA)	276.05
P17-00619	Hilton San Diego Bayfront	Special Ed	CONF/TRAVEL	892.80
P17-00621	Fred J Miller	ED SERVICES	MATL/SUPP (HAYDOCK - ARYEETAY)	445.12
P17-00622	Dept of General Services	ED SERVICES	SERV (FRANK)	250.00
P17-00623	Dept of General Services	ED SERVICES	SERV (HAYDOCK)	329.00
P17-00628	Rotary Club Of Oxnard	SUPERINTENDEN	DUES/MEM	364.00
P17-00640	Office Depot Bus Ser Div	RISK MGMT	Materials & Supplies	94.96
P17-00644	Office Depot Bus Ser Div	PURCHASING	MATLS	600.00
P17-00646	Displays2go	RISK MGMT	Materials & Supplies	76.52
P17-00647	TRI-COUNTY OFFICE FURNITURE	RISK MGMT	Materials & Supplies	771.41
P17-00648	ACSA	HR	Conf	850.00
P17-00649	Amazon Com	RISK MGMT	Materials & Supplies	23.51
P17-00650	Lowe's	WAREHOUSE	Supplies	500.00
P17-00651	DoubleTree by Hilton Hotel Los Angeles- Commerce	ED SERVICES	CONF	736.30
P17-00652	Hilton San Diego Bayfront	HR	Conf-	892.80
P17-00653	Ventura Co Business Machines	BUSINESS	REPAIR	200.00
P17-00663	Rosetta Stone Ltd	ED SERVICES	SOFTWARE/LIC-APPLICATIONS	113.08
P17-00665	Vallarta	HR	Supp	540.00
P17-00668	Avid Center	SORIA	CONF/ADMIN	725.00
P17-00675	Office Depot Bus Ser Div	TRANSPORTATIO	SUPPLIES	110.48
P17-00683	Amazon Com	ASES	MAT/SUPL	776.91
P17-00685	Regency Lighting	WAREHOUSE	Stores Supplies	291.06
P17-00686	Office Depot Bus Ser Div	KAMALA	Materials & Supplies-Instructional	220.46
P17-00688	Staples Direct	ASES	MAT/ SUPL	179.76
P17-00689	Staples Direct	Special Ed	MATL/SUP	502.14
P17-00694	Jordanos Inc	CNS	supplies	85.53
P17-00702	Little Giant Ladders	RISK MGMT	Materials & Supplies	124.20
P17-00703	Contour Design, Inc	RISK MGMT	Materials & Supplies	283.15
P17-00705	Bright Casa Sirena LLC Hampton Inn Channel Islands	SUPERINTENDEN	CONF	450.00
P17-00707	Southwest Airlines	SUPERINTENDEN	CONF	447.96
P17-00709	Dell Direct Sales Lp	IT	MATL/SUP	506.48
P17-00711	Perma Bound Books	SORIA	BKS(Instructional)	973.29
P17-00712	Perma Bound Books	SORIA	BKS (Instructional)	501.98
P17-00713	Scholastic Inc	SORIA	MATL/SUP Instructional	272.16
P17-00714	Scholastic Inc	SORIA	MATL/SUP Instructional	64.75
P17-00715	UNITED RECORDS MANAGEMENT	ED SERVICES	PROF/SVS	200.00
P17-00717	Blackhawk Products	FACILITIES	Materials and supplies	85.32
P17-00718	Staples Direct	FREMONT	MAT/SUP INSTRUCTION	258.89
P17-00719	Blick Art Materials	ED SERVICES	MATL/SUPP (HAYDOCK-DEMPSEY)	204.18
P17-00720	Lowe's	IT	MATL/SUP (IT Purchases)	540.00
P17-00721	BSN Sports	WAREHOUSE	Stores Supplies	381.24
P17-00728	Reliable Floor Covering Co	FACILITIES	Service	967.00
P17-00741	Petesehria, LLC PizzaMan Dan's	ED SERVICES	MATLS/SUPPL	600.00
P17-00755	Office Depot Bus Ser Div	RISK MGMT	Materials & Supplies	178.34

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PO Number	Vendor Name	Loc	Description	Order Amount
P17-00756	General Binding Corp.	LEMONWOOD	MAINT-instruction	692.22
P17-00757	UNITED RECORDS MANAGEMENT	ROSE	SERV-instruction	500.00
P17-00758	UNITED RECORDS MANAGEMENT	LEMONWOOD	SERV/INST	600.00
P17-00759	Ventura Co Star	BUSINESS	CONST	257.00
P17-00760	San Jose Fairmont Lessee, LLC Fairmont Hotel - San Jose	SUPERINTENDEN	CONF	190.07
P17-00761	Southwest School & Office Sup	PURCHASING	STORES	337.09
P17-00762	Southwest Airlines	SUPERINTENDEN	CONF/TRAVEL	250.00
P17-00763	Hilton Garden Inn Oxnard	SUPERINTENDEN	CONF	252.00
P17-00766	Costco Wholesale	ELM	MATL-Instructional	500.00
P17-00767	Smart And Final Iris Co	ELM	MATL - Instructional	500.00
P17-00768	Sams Club 6455	ELM	MATL - Instructional	500.00
P17-00769	Petesehria, LLC PizzaMan Dan's	ELM	MATL - Instructional	400.00
P17-00770	Sears Roebuck And Co	MCAULIFFE	MAT'L/SUPL-Instructional	539.99
P17-00771	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	649.12
P17-00772	Uline	WAREHOUSE	Stores Supplies	349.53
P17-00777	School Specialty Inc	HARRINGTON	MAT/SUPPLIES ADMIN	596.81
P17-00778	Walmart	HARRINGTON	MATL/SUPPL -ADMIN	107.78
P17-00781	Southwest Airlines	HR	Travel/Conf	347.92
P17-00782	Hower's Sharpening	CNS	services	450.00
P17-00783	SurveyMonkey, Inc	HR	SERV	300.00
P17-00795	Southwest School & Office Sup	ED SERVICES	MATL/SUP (FREMONT-FEDELE)	156.11
P17-00796	City Of Oxnard	Pupil Srvs	MATL/SUP	950.00
P17-00797	Marie Callender's	LEMONWOOD	Mat/Supp (Admin)	150.00
P17-00801	Newegg Com	FREMONT	MAT/SUP INSTRUCTION	39.34
P17-00802	Marie Callender's	RAMONA	Mat/Sup - Instruction (P.I.)	324.00
P17-00811	Grainger Inc	WAREHOUSE	Stores Supplies	168.91
P17-00833	Sprinkle Tire, Inc	WAREHOUSE	Repairs	754.92
P17-00834	Ventura Co Overhead Door Co	WAREHOUSE	Repairs	405.00
P17-00838	Amazon Com	Pupil Srvs	Mat/Sup headset items	94.94
P17-00839	Amazon Com	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	95.00
P17-00841	Handwriting Without Tears	Special Ed	MATL/SUP	62.01
P17-00842	Houghton Mifflin Harcourt	Special Ed	MATL/SUP	783.29
P17-00844	Oriental Trading Co Inc	MCKINNA	Materials & Suppleis-Instructional	78.43
P17-00846	Dominick's Italian Restaurant	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	285.12
P17-00847	Dominick's Italian Restaurant	ROSE	MATERIALS AND SUPPLIES INSTRUCTIONAL	744.12
P17-00849	Ultimate Office Inc	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	117.72
P17-00852	Hilton San Diego Bayfront	MARINA	TRAVEL/CONF-Admin	994.05
P17-00853	Walmart	Pupil Srvs	MATL/SUP	100.00
P17-00854	Walmart	Pupil Srvs	MATL/SUP	100.00
P17-00862	Sams Club 6455	WAREHOUSE	Stores Supplies	258.68
P17-00863	Staples Direct	Special Ed	MATL/SUP	303.57
P17-00864	Office Depot Bus Ser Div	KAMALA	Materials & Supplies-Instructional	455.73
P17-00866	Gopher Sport	SORIA	EQUIP (Instructional)	719.21

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PO Number	Vendor Name	Loc	Description	Order Amount
P17-00867	Uline	ROSE	MATERIALS AND SUPPLIES INSTRUCTIONAL	97.20
P17-00868	Aswell Trophy And Engraving	MCKINNA	Materials & Supplies-Instruction	100.00
P17-00871	Office Depot Bus Ser Div	KAMALA	Materials & Supplies-Instructional	214.91
Total Number of POs			316	Total
				123,335.70

Fund Recap

Fund	Description	PO Count	Amount
010	GENERAL FUND	43	12,507.79
213	BOND FUND MEASURE R 2012	1	500.00
Total Fiscal Year 2016			13,007.79
010	GENERAL FUND	274	109,535.38
130	CAFETERIA FUND	2	535.53
213	BOND FUND MEASURE R 2012	1	257.00
Total Fiscal Year 2017			110,327.91
Total			123,335.70

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PO Changes

	<u>New PO Amount</u>	<u>Fund/ Object</u>	<u>Description</u>	<u>Change Amount</u>
CNP16-00152	2,057.18	130-4300	CAFETERIA FUND/MATERIALS AND SUPPLIES	1.65-
P14-00044	4,512,585.72	213-5800	BOND FUND MEASURE R 2012/PROFESSIONAL/CONSU	104,990.50-
P16-00064	27,400.00	010-4323	GENERAL FUND/HVAC SUPPLIES	642.41
P16-00150	11,600.00	010-5600	GENERAL FUND/RENTALS, LEASES AND REPAIRS	200.00
P16-00491	2,910.33	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	286.99
P16-00514	2,064.23	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	762.30
P16-01552	52,359.60	213-6160	BOND FUND MEASURE R 2012/OTHER SITE COST	.00
P16-01590	1,353.86	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	273.78
P16-01772	2,375.65	010-5800	GENERAL FUND/PROFESSIONAL/CONSULTING SERV	120.00
P16-02338	1,641.29	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	1,568.29-
P16-03440	754,219.70	010-7142	GENERAL FUND/OTHER TUITION/EXCESS COSTS	1,302.00-
P16-04057	2,837.58	010-4418	GENERAL FUND/COMPUTER EQUIPMENT OVER \$500	.00
P16-04350	139.50	130-4300	CAFETERIA FUND/MATERIALS AND SUPPLIES	241.40-
P16-04649	404.28	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	148.41-
P16-04865	3,532.50	010-5800	GENERAL FUND/PROFESSIONAL/CONSULTING SERV	450.00
P16-05023	6,422.39	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	849.60
P16-05175	478.85	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	111.20
P16-05187	571.34	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	194.39-
P16-05407	537.50	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	270.00
P16-05568	583.20	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	300.00
P16-05597	1,701.00	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	145.80
P16-05644	1,938.02	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	9.58-
P16-05669	7,084.80	010-4400	GENERAL FUND/NON-CAP EQUIP (\$500-\$4,999)	42.92
		010-6400	GENERAL FUND/EQUIPMENT	65.08
			Total PO P16-05669	108.00
P16-05693	832.50	010-5632	GENERAL FUND/REPAIRS	562.50
P16-05791	232.03	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	9.45
P16-05825	3,671.97	010-4400	GENERAL FUND/NON-CAP EQUIP (\$500-\$4,999)	700.00
P17-00049	1,917.31	010-5200	GENERAL FUND/TRAVEL AND CONFERENCE	474.45
P17-00350	7,539.50	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	779.56
			Total PO Changes	101,410.18-

Information is further limited to: (Maximum Amount = 999.99)

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
NP17-00001	Jordanos Inc	CNS	stores	8,612.01
NP17-00002	Gold Star Foods	CNS	stores	44,832.00
NP17-00003	P And R Paper Supply Co	CNS	stores	10,565.31
P16-04572	Web Resources LLC SchoolOutlet.com	RAMONA	Equip - Instruction	1,857.71
P16-05805	Lakeshore Learning Materials-V	MARSHALL	MATL/SUP (INSTRUCTIONAL)	1,731.86
P16-05806	HOMEBOY INDUSTRIES DBA/ HOMEBO Y SILKSCREEN	FRANK	Mat/Sup - Instructional	4,552.92
P16-05809	Southwest Airlines	ED SERVICES	TRAVEL/ CONF	2,093.72
P16-05810	Oxford University Press Usa	HARRINGTON	materials & supplies - instruction	1,378.36
P16-05811	Scholastic Book Fairs	MARSHALL	MATL/ SUPL	3,032.44
P16-05812	Embassy Suites Mandalay Beach	SUPERINTENDEN	CONF	1,008.24
P16-05814	VENTURA UNIFIED SCHOOL DIST	PURCHASING	STORES	4,050.00
P16-05817	ACCELERATE LEARNING INC	MARSHALL	SERV-INSTRUCTION	8,903.70
P16-05821	Santa Barbara Zoo	ASES	SERV/SUPP	11,289.06
P16-05825	Guitar Center	ASES	matl/EQUIP	3,671.97
P16-05828	Pleasant Valley School Dist	BUDGET	Excess Cost/Tuition	16,770.00
P16-05832	VENTURA UNIFIED SCHOOL DIST	BUDGET	Excess Cost/Tuition	169,638.00
P16-05833	Lifetouch	DRIFFILL	MATLS/ SUPL	1,483.51
P16-05835	Lifetouch	HARRINGTON	INSTR MATL	1,599.77
P16-05836	BUCK INSTITUTE FOR EDUCATION	ED SERVICES	MSAP/SERV	10,500.00
P16-05837	NOLTE ASSOCIATES INC	FACILITIES	DEF MAINT/SERV (SAN MIGUEL PORTABLES)	5,920.00
P16-05839	Jostens, Inc	SORIA	MATL/SUP Instructioal	2,250.65
P16-05840	Assistance League School	Special Ed	SERV (CR080611)	1,570.00
P16-05841	Assistance League School	Special Ed	SERV (JT030212)	2,835.00
P16-05842	Casa Pacifica	Special Ed	SERV (AS051306)	6,905.00
P16-05843	ARTS & HEALING INITIATIVE	Pupil Srvs	T1/SERV	2,500.00
P16-05848	CA DEPT OF MOTOR VEHICLES	SUPERINTENDEN	EQUIP (TAXES DUE FOR SHOWMOBILE PORTABLE STAGE)	13,382.00
P16-05857	Larry Gonzales dba 3G Promotio nal Products	ROSE	MATERIALS & SUPPLIES - INSTRUCTION	1,907.50
P16-05861	Casa Pacifica	Special Ed	SERV (AM111605)	5,423.00
P16-05862	Casa Pacifica	Special Ed	SERV (SK032703)	8,041.00
P16-05863	VENTURA UNIFIED SCHOOL DIST	Special Ed	SERV (JT072904)	22,898.90
P16-05864	Lifetouch	MARSHALL	MATL/SUPL	1,399.26
P16-05867	THE BUREAU OF LECTURES & CONCE RT ARTISTS INC.	ROSE	SERV	1,030.00
P17-00054	CAG	ED SERVICES	CONF	8,085.00
P17-00069	ACSA	HR	SERV	1,000.00
P17-00071	Solution Tree	FRANK	Conf - Instructional	4,543.00
P17-00075	Concepts School And Office Fur	MARINA	MAT/SUP (MARINA WEST - 1ST GRADE - ROOM #305)	5,278.90
P17-00076	TAKKT AMERICA HOLDING INC DBA DALLAS MIDWEST LLC	HARRINGTON	EQUIP/MATL-SUP (STORAGE CABINET)	16,391.04
P17-00077	eSchool Solutions	HR	Serv	9,945.80
P17-00078	BIOMETRICS4ALL, INC	HR	SERV	1,000.00
P17-00084	Shaw Hr Consulting	HR	SERV	10,000.00
P17-00086	Coastal Occupational Med Grp	HR	Serv	3,240.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00087	CN School & Office Sol, Inc Cu Iver-Newlin	FREMONT	EQUIP/MATL-SUP (FRE-6TH GRADE-ROOM 606)	19,495.12
P17-00089	Renaissance Learning Inc	ED SERVICES	SERV	430,074.43
P17-00090	CN School & Office Sol, Inc Cu Iver-Newlin	HARRINGTON	EQUIP/MATL-SUP (HAR-ROOMS 354 & 357)	11,881.59
P17-00091	Calif Assn Of Latino Supt & Ad	ED SERVICES	Conference	7,650.00
P17-00092	Calif Assn Of Latino Supt & Ad	ED SERVICES	MEMB	3,480.00
P17-00099	Costco Wholesale	BREKKE	MATL/SUP - Instruction	1,200.00
P17-00103	Printech	BREKKE	MATL/SUP-Instruction	3,500.00
P17-00104	Coast To Coast Computer Prod	BREKKE	MATL/SUP - Instructional	3,000.00
P17-00107	CN School & Office Sol, Inc Cu Iver-Newlin	HARRINGTON	EQUIP/MATL-SUP (HAR - ADDTL CLASSROOM FURNITURE)	35,052.21
P17-00108	KYO-YA HOTELS & RESORTS PALACE HOTEL	SUPERINTENDEN	CONF	8,492.13
P17-00114	IMAGE APPAREL FOR BUSINESS	CUSTODIAL	SERV ("CUSTODIAL" UNIFORMS)	1,305.08
P17-00115	COUGHLAN COMPANIES INC dba/CAP STONE	ED SERVICES	serv	375,200.00
P17-00117	IMAGE APPAREL FOR BUSINESS	FACILITIES	SERV ("FACILITIES" UNIFORMS)	1,174.10
P17-00127	CN School & Office Sol, Inc Cu Iver-Newlin	ROSE	EQUIP-INSTRUCTIONAL (PORTABLE STAGE)	12,363.47
P17-00128	Avid Center	ED SERVICES	T1/SERV	43,836.00
P17-00129	Ventura Co Office Of Education	ASES	SERV (ASES LANGUAGE ARTS PROGRAM)	12,500.00
P17-00130	Ventura Co Office Of Education	ASES	SERV (ASES MATH PROGRAM)	18,000.00
P17-00131	Diane Turini-Mize	Special Ed	SVC/MEDI-CAL	92,000.00
P17-00132	MIXTECO/INDIGENA COMMUNITY ORG ANIZING PROJECT	ED SERVICES	NfL/SERV	89,698.00
P17-00133	All Phase Electric Supply	FACILITIES	Materials and Supplies	14,040.00
P17-00134	Astra Industrial Services In	FACILITIES	Materials and Supplies	4,320.00
P17-00135	Allcable Inc	FACILITIES	Materials and Supplies	7,560.00
P17-00136	A-1 TRUCK & EQUIPMENT INC	FACILITIES	Repairs	2,160.00
P17-00137	American Time And Signal	FACILITIES	Materials and Supplies	10,800.00
P17-00138	Batteries Plus	FACILITIES	materials /supplies	8,640.00
P17-00139	Chapins Equip Rentals	FACILITIES	Materials and supplies	2,700.00
P17-00140	Classic Upholstery	FACILITIES	repair	5,400.00
P17-00141	Coastal Pipco	FACILITIES	Materials and Supplies	8,640.00
P17-00142	California Carbide	FACILITIES	Materials and Supplies	2,160.00
P17-00143	Capp Inc	FACILITIES	Materials and supplies	6,480.00
P17-00144	Dial Security	FACILITIES	Repairs	10,800.00
P17-00145	Dunn Edwards	FACILITIES	Materials and Supplies	3,240.00
P17-00146	Del Norte Recycling Center	FACILITIES	service	6,480.00
P17-00147	Desoto Sales Inc	FACILITIES	Materials and Supplies	4,320.00
P17-00148	Durbiano Fire Equipment Co	FACILITIES	Repairs	10,800.00
P17-00149	Electronic Expeditors, Inc	FACILITIES	Materials and Supplies	1,080.00
P17-00150	Foundation Building Matls, LLC	FACILITIES	Materials and Supplies	10,800.00
P17-00151	Ferguson Enterprises Inc	FACILITIES	Materials and Supplies	17,280.00
P17-00152	FG Wilcox Inc	FACILITIES	Materials and Supplies	2,160.00
P17-00153	Grainger Inc	FACILITIES	Materials and Supplies	54,000.00
P17-00154	GCS Service Inc	FACILITIES	Materials and Supplies	10,800.00
P17-00155	Gold Coast Glass Inc	FACILITIES	Repairs	11,880.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00156	Home Depot Inc	FACILITIES	Materials and Supplies	54,000.00
P17-00157	Hagle Lumber	FACILITIES	Materials and Supplies	7,560.00
P17-00158	H And R Roofing	FACILITIES	Materials and Supplies	3,240.00
P17-00159	Johnstone Supply	FACILITIES	Materials and Supplies	54,000.00
P17-00160	Kone Inc	FACILITIES	Service	21,600.00
P17-00161	Kimball Midwest	FACILITIES	Materials and Supplies	8,100.00
P17-00162	Lennox Industries Inc	FACILITIES	Materials and supplies	1,620.00
P17-00163	Low Voltage Solutions	FACILITIES	Service	2,160.00
P17-00164	Montgomery Hardware Company	FACILITIES	Materials and Supplies	21,600.00
P17-00165	Kyle Fraas dba Midway Applianc es Parts	FACILITIES	Materials and supplies	7,560.00
P17-00166	McMaster Carr Supply Co	FACILITIES	Materials and Supplies	81,000.00
P17-00167	MAX'S A-1 KEY SHOP	FACILITIES	Materials and Supplies	1,080.00
P17-00168	Paul Moore dba/ Moore Fabricat ion	FACILITIES	Materials and Supplies	2,160.00
P17-00169	Oxnard Pipe & Supply Co	FACILITIES	Materials and Supplies	11,880.00
P17-00170	Pep Boys	FACILITIES	repair	3,240.00
P17-00171	Witherspoon Ent Inc DBA Port A Stor	FACILITIES	Rental	12,960.00
P17-00172	Pep Boys	FACILITIES	Materials and supplies	2,700.00
P17-00173	Praxair Distribution Inc	FACILITIES	Materials and Supplies	5,400.00
P17-00174	Package Products & Services In	FACILITIES	Service	5,832.00
P17-00175	Pyro Comm Systems Inc	FACILITIES	Materials and supplies	5,400.00
P17-00176	PPG ARCHITECT COATINGS, LLC GL IDDEN PROFESSIONAL PAINT CTR	FACILITIES	Materials and Supplies	5,400.00
P17-00177	Pyro Comm Systems Inc	FACILITIES	Repair	10,800.00
P17-00178	Paradise Chevrolet	FACILITIES	Service	3,240.00
P17-00179	ALTA LIFT INC	FACILITIES	Service	2,160.00
P17-00180	Refrigeration Hardware Suppl	FACILITIES	Materials and Supplies	10,800.00
P17-00181	Ron's Signs	FACILITIES	Materials and Supplies	6,480.00
P17-00182	Standard Plumbing Supply DBA H arbor Plumbing	FACILITIES	Materials and Supplies	22,680.00
P17-00183	J A Sexauer Mfg Co	FACILITIES	Materials and Supplies	2,160.00
P17-00184	Joe F Alvarez Tri County Rhino	FACILITIES	Service	1,080.00
P17-00185	United Refrigeration Inc	FACILITIES	Materials and Supplies	27,000.00
P17-00186	US Air Conditioning Dist	FACILITIES	Materials and Supplies	6,480.00
P17-00187	Vista Ford Of Oxnard	FACILITIES	Repairs	7,560.00
P17-00188	Variety Lighting Supply	FACILITIES	Materials and Supplies	3,780.00
P17-00189	AMERICAN AUTOMATIC DOORS, INC	FACILITIES	Service	1,080.00
P17-00190	Airport Towing	FACILITIES	Service	1,080.00
P17-00191	B And R Tool and Supply Co	FACILITIES	Materials and Supplies	1,080.00
P17-00192	County First Fire Protection	FACILITIES	Service	10,800.00
P17-00193	California Quality Plastics	FACILITIES	Materials and Supplies	1,620.00
P17-00194	Drapery Affair The Floor Store	FACILITIES	Materials and Supplies	5,400.00
P17-00195	Ertel Cabinets & Millwork	FACILITIES	Materials and Supplies	2,160.00
P17-00196	CHARLES M PARRENT DBA/ FALCON ROOFING COMPANY	FACILITIES	Materials and Supplies	3,240.00
P17-00197	John Pence Building Specs Inc	FACILITIES	Repair	5,400.00
P17-00198	Pacificom Coast Sound And	FACILITIES	Service	4,860.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00199	Sports Facilities Group, Inc	FACILITIES	Repairs	5,400.00
P17-00200	Scotty Chitwood Company	FACILITIES	Materials and Supplies	3,240.00
P17-00201	Shiffler Equipment	FACILITIES	Materials and Supplies	1,080.00
P17-00202	SIGNET CONTROLS, INC	FACILITIES	Service	75,600.00
P17-00203	TRENCH PLATE RENTAL COMPANY	FACILITIES	Rental	1,080.00
P17-00204	Tech-Wall Of Ventura Inc	FACILITIES	Repair	1,080.00
P17-00205	Ventura Co Overhead Door Co	FACILITIES	Repair	2,160.00
P17-00206	Vista Ford Of Oxnard	FACILITIES	Materials and supplies	2,160.00
P17-00207	AgRx	FACILITIES	Materials and Supplies	3,240.00
P17-00208	Astra Industrial Services In	FACILITIES	Materials and Supplies	3,240.00
P17-00209	Agromin	FACILITIES	Materials and Supplies	3,240.00
P17-00210	Ahern Rentals	FACILITIES	Rentals	4,320.00
P17-00211	Commercial Landscape Supply	FACILITIES	Materials and supplies	3,240.00
P17-00212	Coastal Pipco	FACILITIES	Materials and Supplies	2,160.00
P17-00213	Cal Coast Machinery Inc	FACILITIES	Materials and Supplies	3,240.00
P17-00214	Daniels Tire Service	FACILITIES	Repairs	3,240.00
P17-00215	Diamond A Equipment	FACILITIES	Service	3,240.00
P17-00216	Ewing Irrigation Products Inc	FACILITIES	Materials and Supplies	2,700.00
P17-00217	Fence Factory	FACILITIES	Rental	5,400.00
P17-00218	Green Thumb International	FACILITIES	Materials and supplies	3,240.00
P17-00219	Grainger Inc	FACILITIES	Materials and Supplies	5,400.00
P17-00220	Home Depot Inc	FACILITIES	Materials and Supplies	5,400.00
P17-00221	Hydropoint	FACILITIES	Service	6,975.00
P17-00222	McCarty And Sons Towing	FACILITIES	Service	1,620.00
P17-00223	Mar Co Equipment Co	FACILITIES	supplies	3,240.00
P17-00224	Prime Building Materials	FACILITIES	Materials and Supplies	3,240.00
P17-00225	Port Hueneme Marine Sup Co I	FACILITIES	Materials and Supplies	1,296.00
P17-00228	SPECTRATURF	FACILITIES	Materials and Supplies	2,160.00
P17-00229	State Ready Mix Inc	FACILITIES	Materials and Supplies	3,240.00
P17-00230	Turf Star	FACILITIES	supplies	2,160.00
P17-00231	Target Specialty Products	FACILITIES	supplies	1,080.00
P17-00232	Gold Coast Steel & Supply Inc	FACILITIES	Materials and supplies	1,080.00
P17-00233	Univar	FACILITIES	Materials and supplies	1,080.00
P17-00234	Ventura Pest Control	FACILITIES	Service	6,480.00
P17-00235	White Cap Industries Inc	FACILITIES	Materials and Supplies	2,160.00
P17-00236	Boething Treeland Farms Inc	FACILITIES	Materials and Supplies	1,080.00
P17-00237	Artesia Sawdust Products, Inc	FACILITIES	Materials and Supplies	7,560.00
P17-00238	Conejo Concrete Pumping Serv	FACILITIES	Materials and supplies	4,320.00
P17-00239	Palm Flex Inc	FACILITIES	Materials and Supplies	1,296.00
P17-00240	Venco Western, Inc.	FACILITIES	Service	5,400.00
P17-00241	West Coast Tree Service	FACILITIES	Service	5,400.00
P17-00242	Smith Pipe And Supply Co	FACILITIES	Materials and Supplies	5,940.00
P17-00243	NOLTE ASSOCIATES INC	FACILITIES	Service	4,995.00
P17-00244	Reliable Floor Covering Co	FACILITIES	Service	33,293.16
P17-00245	Reliable Floor Covering Co	FACILITIES	Service	12,830.40
P17-00246	Reliable Floor Covering Co	FACILITIES	Service	10,470.60
P17-00247	Batteries Plus	FACILITIES	Materials and Supplies	3,240.00
P17-00248	Extreme Clean	FACILITIES	Materials and Supplies	3,240.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00249	Hillyard Inc	FACILITIES	Repairs	3,240.00
P17-00250	Home Depot Inc	FACILITIES	Materials and Supplies	3,240.00
P17-00251	Superior Sanitary Supplies	FACILITIES	Repair	16,200.00
P17-00252	MIXTECO/INDIGENA COMMUNITY ORG ANIZING PROJECT	ED SERVICES	Nfl/SERV	15,291.00
P17-00253	Ventura Co Office Of Education	Pupil Srvs	SERV	74,900.00
P17-00254	enVision Consulting Group, Inc	ED SERVICES	SERV	5,000.00
P17-00255	Blackboard Inc	ED SERVICES	T1/SERV	29,178.62
P17-00256	Durham School Services	TRANSPORTATIO	SERV	2,100,000.00
P17-00257	EJ Harrison & Sons Inc	FACILITIES	Service	12,960.00
P17-00258	Gold Coast Steel & Supply Inc	FACILITIES	Materials amd Supplies	2,160.00
P17-00260	Kason Western Industries	FACILITIES	Materials and Supplies	5,400.00
P17-00261	Grainger Inc	FACILITIES	Materials and Supplies	3,240.00
P17-00262	Sinclair Sanitary Supply Inc	FACILITIES	Materials and Supplies	3,240.00
P17-00263	Hillyard Inc	FACILITIES	Materials and Supplies	3,240.00
P17-00264	Superior Sanitary Supplies	FACILITIES	Materials and Supplies	16,200.00
P17-00265	Office Depot Bus Ser Div	FACILITIES	Materials and Supplies	6,480.00
P17-00266	Mutual Of Omaha Insurance Comp	BUDGET	Insurance Premium	30,000.00
P17-00267	Tolman & Wiker Ins	BUDGET	Insurance	2,024.00
P17-00268	Tolman & Wiker Ins	BUDGET	INS	2,136.00
P17-00269	Printech	SORIA	MAINT-Instruction	3,125.00
P17-00270	Printech	MCAULIFFE	MAINT-instruction	1,150.00
P17-00271	ACSA	ED SERVICES	CONF	1,275.00
P17-00274	CAG	FREMONT	TRAV/CONF INSTRUCTIONAL	1,070.00
P17-00275	Printech	LEMONWOOD	MAINT-instruction	1,975.00
P17-00276	Printech	HAYDOCK	MAINT-instruction	2,025.00
P17-00277	Printech	HARRINGTON	MAINT-instruction	1,100.00
P17-00278	Printech	BREKKE	MAINT-instruction	1,535.00
P17-00279	Southwest Airlines	ED SERVICES	CONF	2,887.35
P17-00280	San Jose Fairmont Lessee, LLC Fairmont Hotel - San Jose	HR	Conf	1,056.33
P17-00292	Smart And Final Iris Co	HARRINGTON	MATL/SUPPLIES INSTRUCTION	1,000.00
P17-00293	Printech	RITCHEN	MAINT-instruction	1,750.00
P17-00295	Printech	ROSE	MAINT-instruction	2,900.00
P17-00296	Printech	MARINA	MAINT-instruction	2,075.00
P17-00299	Office Depot Bus Ser Div	SUPERINTENDEN	MATLS/SUP	1,500.00
P17-00300	Office Depot Bus Ser Div	FREMONT	MAT/SUP INSTRUCTION	10,000.00
P17-00301	Office Depot Bus Ser Div	HR	Supp	5,400.00
P17-00302	Office Depot Bus Ser Div	BREKKE	MATL/SUP-Instruction	3,000.00
P17-00303	Office Depot Bus Ser Div	SORIA	MATL/SUP (Admin)	5,000.00
P17-00304	Office Depot Bus Ser Div	RITCHEN	MATL/SUP-Instructional and Admin.	2,160.00
P17-00305	Office Depot Bus Ser Div	Special Ed	MATL/SUP	3,500.00
P17-00306	Office Depot Bus Ser Div	SIERRA LINDA	matl/sup - office	1,000.00
P17-00308	Coastal Occupational Medical	HR	SERV	15,000.00
P17-00314	Avid Center	DRIFFILL	CONF-instructional/Admin/Tchr	3,699.00
P17-00318	California School Boards Assoc	SUPERINTENDEN	CONF	4,455.00
P17-00319	Premier Agendas Inc	SIERRA LINDA	Matl/sup - instructional	1,044.58
P17-00320	Aswell Trophy And Engraving	FREMONT	MAT/SUP INSTRUCTION	2,500.00
P17-00321	Coast To Coast Computer Prod	FREMONT	MAT/SUP INSTRUCTION	10,000.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00324	The Tree House, Inc	RITCHEN	MATL/SUP-INSTRUCTIONAL & ADMIN.	5,616.00
P17-00327	Concepts School & Office Furn	BUDGET	Equipment	1,519.43
P17-00328	AC Supply Co	ED SERVICES	MATL/SUP (HAYDOCK-STEINER)	3,409.85
P17-00330	Pitsco Inc	ED SERVICES	MATL/SUPPL (FREMONT-WHITE)	3,244.64
P17-00332	VEX Robotics, Inc	ED SERVICES	MATL/SUP (FRANK)	6,262.85
P17-00335	Orkin Exterminator	PURCHASING	SERVICE	1,500.00
P17-00336	Arrowhead Drinking Water	PURCHASING	matls/ supl	2,800.00
P17-00337	Calif State Dept Of Justice	PURCHASING	SERVICE	25,000.00
P17-00338	Cci Mail Systems	PURCHASING	POSTAGE	2,600.00
P17-00339	City Of Oxnard	PURCHASING	UTIL	1,700.00
P17-00340	City Of Oxnard	PURCHASING	UTIL/WATER	550,000.00
P17-00341	Cmrs Tms	PURCHASING	POSTAGE	125,000.00
P17-00342	Federal Express Corp	PURCHASING	POSTAGE	4,000.00
P17-00343	Garda CI West, Inc	PURCHASING	SERVICE	5,000.00
P17-00344	Mail Finance	PURCHASING	LEASE AGREEMENT (POSTAGE)	8,255.64
P17-00345	Postage One	PURCHASING	POSTAGE	1,500.00
P17-00346	SHRED-IT USA LLC	PURCHASING	SERV	2,500.00
P17-00347	Driftwood Dairy Inc	CNS	supplies	648,000.00
P17-00348	MAHON, GLENDA C. dba/ ACTION P REPAIREDNESS TRAINING	Special Ed	SERV	11,500.00
P17-00350	Headsets Com Inc	RISK MGMT	Materials & Supplies	7,539.50
P17-00351	Jacobsen West Textron Inc	FACILITIES	Service	1,620.00
P17-00352	MJP Technologies, Inc	ED SERVICES	Professional Services	10,400.00
P17-00353	Cyber Copy Inc	FACILITIES	Service	3,240.00
P17-00354	MCGRAW HILL EDUCATION, INC	ASSESS ACCOUN	TEXTBK	4,500.00
P17-00356	Lowe's	FREMONT	MAT/SUP INSTRUCTION	1,000.00
P17-00357	Learning Headquarters	FREMONT	TRAV/CONF INSTRUCTIONAL	1,125.00
P17-00374	CCSESA Attn: Science & Stem	LEMONWOOD	TRAV/CONF (instructional)	1,000.00
P17-00377	Printech	RAMONA	MAINT-instruction	1,775.00
P17-00378	Printech	FREMONT	MAINT-instruction	3,325.00
P17-00379	Printech	DRIFFILL	MAINT-Instruction	1,400.00
P17-00380	Printech	CURREN	MAINT-Instruction	1,375.00
P17-00381	Printech	CURREN	MAINT-Instruction	1,170.00
P17-00382	Scholastic Inc	HAYDOCK	MATLS/SUPPL-INSTRUCTIONAL	3,221.66
P17-00383	Southern Calif Edison Co	PURCHASING	UTIL	1,500,000.00
P17-00384	Southern Calif Gas Co	PURCHASING	UTIL/ NATURAL GAS	80,000.00
P17-00385	Verizon Select Services	PURCHASING	COMM	3,000.00
P17-00386	Xerox	PURCHASING	MAINT	4,000.00
P17-00387	Ventura Co Office Of Education	PURCHASING	SERV	10,000.00
P17-00388	TIME WARNER CABLE	DISTRICT OFFICE	COMM	100,000.00
P17-00389	Solarcity Billing Dept	BUSINESS	UTIL	150,000.00
P17-00390	SO CAL OFFICE TECHNOLOGIES	GRAPHICS	maint	65,241.96
P17-00391	De Lage Landen Operational Ser	GRAPHICS	LEASE	9,535.56
P17-00392	Pitney Bowes Global Financial	GRAPHICS	LEASE/MAINT	6,768.00
P17-00395	Aswell Trophy And Engraving	FREMONT	MAT/SUP INSTRUCTION	2,500.00
P17-00396	Costco Wholesale	FREMONT	MAT/ SUP INSTRUCTION	1,000.00
P17-00397	Sams Club 6455	FREMONT	MAT/SUP INSTRUCTION	1,000.00
P17-00399	Smart And Final Iris Co	FREMONT	MAT/SUP INSTRUCTION	5,000.00
P17-00403	Smart And Final Iris Co	ED SERVICES	MATLS/SUPPL	2,160.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00409	City Of Oxnard (Rec Svcs) Rec & Comm Svcs	ASES	SERV	2,000,000.00
P17-00410	MG CUSTOM INTERIORS INC	FACILITIES	DEF MAINT/SERV	37,570.00
P17-00415	Staples Direct	MCAULIFFE	MAT'L/SUPL-Instructional	1,320.90
P17-00416	Office Depot Bus Ser Div	MCKINNA	Materials & Supplies-Instructional	5,008.25
P17-00418	Office Depot Bus Ser Div	SIERRA LINDA	matl/sup - office	2,095.80
P17-00419	Office Depot Bus Ser Div	ELM	MATL - Instructional	1,000.00
P17-00420	Office Depot Bus Ser Div	ED SERVICES	MATL/SUPPL	13,500.00
P17-00421	Office Depot Bus Ser Div	ASSESS ACCOUN	MATL/SUP	1,500.00
P17-00423	Office Depot Bus Ser Div	HAYDOCK	MATL/SUPPLY-INSTRUCTION	5,000.00
P17-00424	Office Depot Bus Ser Div	BUDGET	Supplies	3,000.00
P17-00425	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	9,186.18
P17-00426	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	20,147.64
P17-00427	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	3,556.74
P17-00428	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	5,473.44
P17-00433	Office Depot Bus Ser Div	WAREHOUSE	Stores Supplies	9,760.38
P17-00434	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	12,310.75
P17-00435	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	3,432.70
P17-00438	Smart And Final Iris Co	SIERRA LINDA	matl/sup - instructional	1,000.00
P17-00439	Costco Wholesale	SIERRA LINDA	matl/sup - instructional	1,000.00
P17-00440	Sams Club 6455	SIERRA LINDA	matl/sup - instructional	1,000.00
P17-00442	Smart And Final Iris Co	HAYDOCK	MATL/SUPPL-INSTRUCTION/parent participation	2,000.00
P17-00444	Hector Lopez HN Construcion S ervices	LEMONWOOD	SERV/MEASURE R	16,000.00
P17-00452	Witherspoon Ent Inc DBA Port A Stor	FACILITIES	Rent	1,620.00
P17-00454	Parts Town, LLC	FACILITIES	Materials and Supplies	1,080.00
P17-00455	Closet Factory dba Hardy & Son s	FACILITIES	Materials and Supplies	1,080.00
P17-00456	The Glass Wizard	FACILITIES	Materials and Supplies	1,080.00
P17-00457	SOS Survival Products	RISK MGMT	Materials & Supplies	9,984.99
P17-00459	H&H Auto Parts Wholesale	TRANSPORTATIOI	MATL/SUPP (parts)	5,000.00
P17-00460	CUMMINS PACIFIC, LLC	TRANSPORTATIOI	materials /supp (PARTS)	5,000.00
P17-00461	Mac Tools	TRANSPORTATIOI	MATERIALS	1,000.00
P17-00462	Central Drug System Inc	TRANSPORTATIOI	SERVICES	1,500.00
P17-00464	O'REILLY AUTOMOTIVE STORES	TRANSPORTATIOI	MATERIALS/SUPPLIES	8,000.00
P17-00465	Franklin Truck Parts Inc	TRANSPORTATIOI	MATERIALS	5,000.00
P17-00466	Paradise Chevrolet	TRANSPORTATIOI	MATERIALS /SUPPLIES	2,500.00
P17-00468	Vista Ford Of Oxnard	TRANSPORTATIOI	MATERIALS/SUPPLIES	2,500.00
P17-00469	A Z Bus Sales Inc	TRANSPORTATIOI	MATERIALS & SUPPLIES	40,000.00
P17-00470	Voyager Fleet Systems Inc	TRANSPORTATIOI	FUEL	25,000.00
P17-00471	Cal Coast Machinery Inc	TRANSPORTATIOI	MATERIALS/SUPPLIES	8,500.00
P17-00472	Cintas Corp #684	TRANSPORTATIOI	RENTALS/LEASES	10,000.00
P17-00473	Greg's Petroleum Service, Inc	TRANSPORTATIOI	MATERIALS & SUPPLIES	10,800.00
P17-00474	HI-LINE INC	TRANSPORTATIOI	MATERIALS & SUPPLIES	3,000.00
P17-00477	Printech	FREMONT	MAT/SUP INSTRUCTION	4,000.00
P17-00478	Staples Direct	FREMONT	MAT/SUP INSTRUCTION	2,000.00
P17-00480	OUTDOOR CREATIONS INC	ED SERVICES	EQUIP (FRANK-DUBOIS)	10,886.40
P17-00481	Carrot Top Industries Inc	ED SERVICES	MATL/EQUIP (FRANK)	2,490.50
P17-00484	Blick Art Materials	ED SERVICES	MATL/SUP (HAYDOCK-DEMPSEY)	1,199.19

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00485	Home Depot Inc	ED SERVICES	MATL/SUP (FREMONT-WHITE)	1,334.60
P17-00486	Hensons Music Center	ED SERVICES	MATL/SUPP (HAYDOCK-EKWALL)	16,213.07
P17-00489	Printech	MCKINNA	Materials & Supplies-Instructional	1,399.68
P17-00490	Printech	SORIA	MATL/SUP (Instructional)	5,000.00
P17-00491	Rochester 100, Inc	MCAULIFFE	MAT'L/SUPL-Instructional	1,213.65
P17-00498	Cengage Learning, Inc	ED SERVICES	MATLS/SUPPL (Mck ELD ACADEMY)	12,912.85
P17-00499	Printech	KAMALA	MAINT-instruction	2,500.00
P17-00500	Walmart	SIERRA LINDA	matl/sup - instructional	1,000.00
P17-00504	Pete Vargas Vargas Signs	RITCHEN	MATL/SUP-Insturctional	1,180.00
P17-00507	TRI-COUNTY OFFICE FURNITURE	RITCHEN	EQUIP-ADMIN & MATL/SUP-ADMIN	3,042.29
P17-00508	Doubletree Hotel Mission Vall	DRIFFILL	CONF-instructional tchr	1,028.74
P17-00509	Sunbelt Staffing, Llc	HR	SERV	16,500.00
P17-00510	Calif Dept Of Educ Cashier's O ffice	BUSINESS	CONST	8,015.00
P17-00511	Hensons Music Center	HAYDOCK	REPAIRS-INSTRUCTION	2,000.00
P17-00512	ACSA	BUSINESS	CONF	1,196.00
P17-00513	Hensons Music Center	HAYDOCK	MATL/SUPPLY-INSTRUCTION	2,500.00
P17-00514	Coast To Coast Computer Prod	HAYDOCK	MATL/SUPPLY-INSTRUCTION	5,000.00
P17-00519	NHR NEWCO HOLDINGS LLC CURVATU RE LLC	IT	MATL/SUP	7,020.00
P17-00521	De Lage Landen Operational Ser	PURCHASING	MAINT/ARCHIVES	6,277.08
P17-00522	Frontier California Inc	PURCHASING	COMM	3,000.00
P17-00524	Office Depot Bus Ser Div	WAREHOUSE	STORES/MATLS	1,522.80
P17-00525	Scholastic Inc	BREKKE	MATL/SUP - Instructional	3,104.05
P17-00535	Scholastic Inc	SORIA	MATL/SUP (Instructional)	2,903.82
P17-00536	GC DEL MAR OPERATOR, LLC HILTON SAN DIEGO/DEL MAR	SUPERINTENDEN	CONF	2,636.94
P17-00538	BSN Sports	WAREHOUSE	Stores Supplies	7,098.41
P17-00539	Empire Cleaning Supply	WAREHOUSE	Stores Supplies	2,907.90
P17-00540	Extreme Clean	WAREHOUSE	Stores Supplies	6,614.46
P17-00541	School Health Corporation	WAREHOUSE	Stores Supplies	2,053.44
P17-00542	Veritiv Operating Company	WAREHOUSE	Stores Supplies	7,948.80
P17-00543	WATER WALKERS INC HEALTH-e PRO	CNS	other services	5,791.50
P17-00544	Pioneer Chemical Co	WAREHOUSE	Stores Supplies	1,328.40
P17-00545	Frontier California Inc	PURCHASING	COMM	320,000.00
P17-00547	School Mate	MCAULIFFE	MAT'L/SUPL-Instructional	1,195.20
P17-00548	Demco Inc	ED SERVICES	EQUIP (HAYDOCK-6TH GR)	9,382.08
P17-00555	NSX Technologies, Inc Anywhere Cart	IT	MATL/SUP (1:1)	32,400.00
P17-00558	School Tech Supply	SORIA	EQUIP (Instructional)	3,657.60
P17-00559	Lectorum Publications Inc	SORIA	BKS (Instructional)	5,287.68
P17-00561	Printech	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	1,620.00
P17-00562	Coast To Coast Computer Prod	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	1,620.00
P17-00563	Dynamic Green Products	TRANSPORTATIO	MATERIALS & SUPPLIES	10,000.00
P17-00564	Green Thumb International	ED SERVICES	MATL/SUPP (FRANK)	1,500.00
P17-00565	Green Thumb International	ED SERVICES	MATL/SUPP (FREMONT)	1,500.00
P17-00566	Green Thumb International	ED SERVICES	MATL/SUPP (HAYDOCK)	1,500.00
P17-00567	CODESP	PERSONNEL	memb	1,950.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00568	Office Depot Bus Ser Div	PERSONNEL	matl/sup	2,160.00
P17-00571	The Berry Man Inc	CNS	supplies	627,000.00
P17-00572	Daniels Tire Service	TRANSPORTATIO	MATERIALS/ SUPPLIES	10,800.00
P17-00573	Office Depot Bus Ser Div	IT	MATL/SUP	3,240.00
P17-00574	McCarty And Sons Towing	TRANSPORTATIO	SERVICE	2,000.00
P17-00575	Zee Service Co	TRANSPORTATIO	MATERIALS & SUPPLIES	1,000.00
P17-00576	Gibbs International Trucks	TRANSPORTATIO	MATERIALS & SUPPLIES	5,500.00
P17-00577	Howard Klein Snap-on Tools	TRANSPORTATIO	MATERIALS & SUPPLIES	2,700.00
P17-00578	LAWSON PRODUCTS INC	TRANSPORTATIO	MATERIALS & SUPPLIES	2,700.00
P17-00579	Office Depot Bus Ser Div	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	1,620.00
P17-00581	Office Depot Bus Ser Div	ASES	MAT/SUPL	10,000.00
P17-00582	Office Depot Bus Ser Div	ED SERVICES	MATL/SUPP (MSAP)	5,000.00
P17-00583	Office Depot Bus Ser Div	ED SERVICES	MATL/SUPP (FRANK)	5,000.00
P17-00584	Office Depot Bus Ser Div	ED SERVICES	MATL/SUPP (FREMONT)	5,000.00
P17-00585	Office Depot Bus Ser Div	ED SERVICES	MATL/SUPP (HAYDOCK)	5,000.00
P17-00586	Lowe's	ED SERVICES	MATL/SUPP (FRANK)	1,500.00
P17-00587	Lowe's	ED SERVICES	MATL/SUPP (FREMONT)	1,500.00
P17-00588	Lowe's	ED SERVICES	MATL/SUPP (HAYDOCK)	1,500.00
P17-00590	Office Depot Bus Ser Div	ED SERVICES	MATL/SUP	5,000.00
P17-00591	CDW G	IT	MATL/SUP (1:1)	18,489.60
P17-00592	DELTA EDUCATION	MARINA	Matl/Supl-Instructional	21,893.15
P17-00598	Pacific Northwest Publishing	Pupil Srvs	MATL/SUP	5,692.50
P17-00601	Perma Bound Books	ELM	BKS - Instructional	5,996.27
P17-00602	Davis Publications, Inc	MCKINNA	matl/sup-instruction	2,099.22
P17-00603	The Tree House, Inc	ELM	MATL - Instructional	4,856.98
P17-00605	Sinclair Sanitary Supply Inc	WAREHOUSE	Stores Supplies	1,944.00
P17-00607	Leopaul A. Martinez Jr	DRIFFILL	MATL/SUPP-instructional	2,721.60
P17-00608	Amazon Com	HAYDOCK	MATL/SUPPL-INSTRUCTIONAL	1,605.85
P17-00609	Jersey Mike's-Victoria Ave	HAYDOCK	MATL/SUPPLY-Parent Participation	1,000.00
P17-00610	VENTURA UNIFIED SCHOOL DIST	WAREHOUSE	Stores Supplies	4,050.00
P17-00611	Petesehria, LLC PizzaMan Dan's	HAYDOCK	MATL/SUPPLY-INSTRUCTION	2,000.00
P17-00612	Staci Lynn Erlandson Block	ED SERVICES	ASES/SVC	30,000.00
P17-00613	Pearson	Special Ed	MATL/SUP	1,270.69
P17-00615	Sunbelt Staffing, LLC	Special Ed	SERV-OT	13,000.00
P17-00618	Hilton San Diego Bayfront	HAYDOCK	TRAVEL/CONF-admin	1,785.60
P17-00620	ACSA	ED SERVICES	CONF	1,590.00
P17-00624	CSU Channel Islands	CHAVEZ	TRAVEL AND CONFERENCE-INSTRUCTIONAL	1,325.00
P17-00625	Custom Signs, Inc	ED SERVICES	SERV (FRANK)	5,885.00
P17-00626	Ventura Co Office Of Education	ED SERVICES	CONF	8,825.00
P17-00627	Daniels Tire Service	TRANSPORTATIO	REPAIRS	5,000.00
P17-00629	Tom Rey Garcia dba/ Tomas Cafe & Gallery	ED SERVICES	MATL/SUP	1,080.00
P17-00630	Smart And Final Iris Co	ED SERVICES	Materials/Supplies	5,000.00
P17-00631	Petesehria, LLC PizzaMan Dan's	ED SERVICES	MATL/SUP	2,000.00
P17-00632	Arrowhead Drinking Water	ED SERVICES	MATL/SUP	1,620.00
P17-00633	Fresh & Fabulous Cafe-Bakery	ED SERVICES	MATL/SUP	2,500.00
P17-00634	Bernardos Flower Shop	ED SERVICES	MATL/SUP	1,080.00

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00635	Sandwich Man Catering Service	ED SERVICES	MATL/SUP	2,000.00
P17-00636	Dominick's Italian Restaurant	ED SERVICES	MATL/SUP	2,160.00
P17-00637	Marie Callender's	ED SERVICES	MATL/SUP	3,240.00
P17-00638	Costco Wholesale	ED SERVICES	MATLS/SUPL	1,500.00
P17-00639	Sams Club 6455	ED SERVICES	MATL/SUP	1,620.00
P17-00641	The Hose-Man Inc	TRANSPORTATIO	MATERIALS & SUPPLIES	1,500.00
P17-00642	BRAGG INVESTMENT COMPANIES INC COASTLINE EQUIPMENT CO	TRANSPORTATIO	REPAIRS	10,000.00
P17-00643	BRAGG INVESTMENT COMPANIES INC COASTLINE EQUIPMENT CO	TRANSPORTATIO	MATERIALS & SUPPLIES	5,000.00
P17-00645	TRI-COUNTY OFFICE FURNITURE	Special Ed	EQUIP/ MATL/SUP	1,407.68
P17-00654	Home Depot Inc	IT	MATL/SUP	1,620.00
P17-00655	Grainger Inc	IT	MATL/SUP	1,620.00
P17-00656	Videotape Products Inc	IT	MATL/SUP (OPIE)	1,529.28
P17-00657	ThinkWrite Technologies LLC	IT	MATL/SUP (1:1 iPad Deployment)	2,294.73
P17-00658	BMI Systems Group	IT	MATL/SUP (iPad Clear Adhesive)	1,338.04
P17-00659	Southwest Plastic Binding Co S outhwest Binding & Laminating	WAREHOUSE	Stores Supplies	2,479.55
P17-00660	Reliable Floor Covering Co	FACILITIES	Service	30,827.00
P17-00661	VER SALES, INC	FACILITIES	Materials and Supplies	2,160.00
P17-00664	ACSA	ED SERVICES	CONF	1,275.00
P17-00666	Continuing Development Inc	ED SERVICES	SERV	206,236.00
P17-00667	Doubletree Hotel Mission Vall	SORIA	CONF/ADMIN	1,028.74
P17-00669	STATE OF CALIFORNIA DEPT. OF C ONSERVATION	BUSINESS	CONST	3,600.00
P17-00670	CAG	SORIA	CONF (Instructional)	4,620.00
P17-00671	MCT Trailers	FACILITIES	Repair	5,400.00
P17-00672	US Bank - Corporate Trust	BUDGET	DEBT SVC	130,666.67
P17-00673	Colbi Technologies Inc	BUDGET	Contract Services	64,800.00
P17-00674	Sprinkle Tire, Inc	FACILITIES	Materials and Supplies	1,620.00
P17-00676	Office Depot Bus Ser Div	WAREHOUSE	Stores Supplies	3,535.62
P17-00677	Office Depot Bus Ser Div	CNS	supplies	2,160.00
P17-00678	Promote Mkt Concepts, Inc	SORIA	MATL/SUP (Admin)	4,012.00
P17-00679	Acorn Paper Products Co	WAREHOUSE	Stores Supplies	1,533.60
P17-00680	Extreme Clean	WAREHOUSE	Stores Supplies	3,240.00
P17-00681	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	2,820.70
P17-00682	Veritiv Operating Company	WAREHOUSE	Stores Supplies	16,472.92
P17-00684	Holiday Inn Capitol Plaza	HR	Conf-	1,379.46
P17-00687	Veritiv Operating Company	GRAPHICS	Materials and Supplies	6,190.92
P17-00690	Easy Way Safety Services, Inc	TRANSPORTATIO	MATERIALS & SUPPLIES	2,500.00
P17-00691	Dagan Sales And Marketing Inc	SORIA	MATL/SUP Instructional	1,997.08
P17-00692	Jordanos Inc	CNS	supplies	94,000.00
P17-00693	Mission Linen Supply	CNS	utilities	34,100.00
P17-00695	Office Depot Bus Ser Div	NFL	Mat/Sup	2,500.00
P17-00696	Smart And Final Iris Co	ASES	MAT/SUPL	1,000.00
P17-00697	Ricoh Usa, Inc	NFL	MAINT	1,400.80
P17-00698	GJM DISTRIBUTOR INC. TRI COUNTY BREAD SERVICE	CNS	supplies	68,000.00
P17-00699	Ventura Co Office Of Education	HR	Serv	1,000.00
P17-00700	Driftwood Dairy Inc	CNS	supplies	75,000.00

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PO Number	Vendor Name	Loc	Description	Order Amount
P17-00701	Lakeshore Learning Materials-V	NFL	Supplies Nfl	1,620.00
P17-00704	FOLLETT SCHOOL SOLUTIONS, INC	ERC	Barcodes	3,032.97
P17-00708	Smart And Final Iris Co	NFL	Mat/Sup	2,000.00
P17-00722	Forbess Consulting Group, Inc FCG Environmental	FACILITIES	Service	1,655.10
P17-00723	Verizon Wireless	PURCHASING	COMM	33,700.00
P17-00724	Florence Filter Corporation	FACILITIES	Materials and Supplies	3,240.00
P17-00725	City Of Oxnard	FACILITIES	Fees	5,246.68
P17-00726	City Of Oxnard	FACILITIES	Fees	9,370.82
P17-00727	Reliable Floor Covering Co	FACILITIES	Service	1,187.00
P17-00729	Hardnox Llc	FACILITIES	Materials and Supplies	1,080.00
P17-00730	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	2,468.84
P17-00731	City Of Oxnard	SUPERINTENDEN	SERV	261,000.00
P17-00732	ACSA	RISK MGMT	MEMB	64,148.63
P17-00733	OXNARD FIRE DEPARTMENT	RISK MGMT	Professional Consultation	2,582.00
P17-00734	CASBO	RISK MGMT	Membership	4,105.00
P17-00735	Oxford University Press Usa	ED SERVICES	MATLS/SUPPL (Mck ELD ACAMEDY)	2,215.46
P17-00736	Fresh & Fabulous Cafe-Bakery	ED SERVICES	MATLS/SUPPL	1,000.00
P17-00737	Department Of Social Services	ED SERVICES	SERV	1,210.00
P17-00738	FOLLETT SCHOOL SOLUTIONS, INC	ED SERVICES	Software	37,371.55
P17-00739	Subway.	ED SERVICES	MATLS/SUPPL	1,100.00
P17-00740	Marie Callender's	ED SERVICES	MATLS/SUPPL	1,944.00
P17-00742	Ventura Co Sch Self-Funding	BUDGET	SERV/Insurance Premium	706,698.20
P17-00743	GOBULK.COM	IT	MATL/SUP (Earbuds)	9,828.00
P17-00744	New Encore Illinois, Inc Encor e Repair Services, LLC	IT	RENT, LEASE REPAIR (iPADS)	7,955.00
P17-00745	New Encore Illinois, Inc Encor e Repair Services, LLC	IT	RENT, LEASE, REPAIR (iPads)	8,900.00
P17-00746	New Encore Illinois, Inc Encor e Repair Services, LLC	IT	RENT, LEASE, REPAIR (iPads)	4,965.00
P17-00747	Willdan Financial Services	BUSINESS	SRVC	2,500.00
P17-00748	CN School & Office Sol, Inc Cu Iver-Newlin	CHAVEZ	EQUIPMENT-INSTRUCTIONAL	8,457.86
P17-00749	Teacher's Curriculum Institute	ERC	textbooks - History Materials	4,754.16
P17-00750	Pioneer Chemical Co	WAREHOUSE	Stores Supplies	1,049.98
P17-00751	Dell Direct Sales Lp	SORIA	MATL/SUP (Instructional)	2,527.09
P17-00752	Davis Publications, Inc	KAMALA	Materials & Supplies-Instructional	1,637.28
P17-00753	Pacific Northwest Publishing	Pupil Srvs	SERV	2,450.00
P17-00754	Smart And Final Iris Co	ED SERVICES	MATL/SUP	2,000.00
P17-00764	Night Hawks Custom Screen	SORIA	MATL / SUP (Instructional)	6,000.00
P17-00765	Smart And Final Iris Co	CNS	supplies	5,400.00
P17-00773	AutoZone Stores, LLC	TRANSPORTATIO	MATL / Supplies (Parts)	1,000.00
P17-00774	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	2,017.22
P17-00775	Veritiv Operating Company	WAREHOUSE	Stores Supplies	6,493.88
P17-00776	CANON SOLUTIONS AMERICA INC	DISTRICT OFFICE	MAINT (DISTRICT WIDE COPIERS)	84,000.00
P17-00780	123 Office Solution, Inc	WAREHOUSE	Stores Supplies	20,275.92
P17-00784	Lifesigns Inc	ED SERVICES	T1/SVC	5,000.00

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ESCAPE ONLINE

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount
P17-00785	American Language Services	ED SERVICES	T1/SERV	5,000.00
P17-00786	El Centrito Fam Learning Ctrs	NFL	SERV	17,500.00
P17-00787	Office Depot Bus Ser Div	Pupil Srvs	MATL/SUP	2,000.00
P17-00788	Renaissance Learning Inc	ED SERVICES	SERV	8,200.00
P17-00789	Ventura Co Office Of Education	ED SERVICES	T1/SERV	47,933.60
P17-00790	Ventura Co Office Of Education	Pupil Srvs	SERV	47,854.00
P17-00791	Lamination Plus	CNS	supplies	2,503.20
P17-00792	COUNTY OF VENTURA	CNS	services	11,224.00
P17-00793	Ventura Co Office Of Education	ED SERVICES	T1/SERV	14,025.00
P17-00794	MIXTECO/INDIGENA COMMUNITY ORG ANIZING PROJECT	ENGLISH LEARNE	SERV	2,500.00
P17-00798	Staples Direct	MCAULIFFE	MAT'L/SUPL	1,000.00
P17-00799	Smart And Final Iris Co	FRANK	Matl/Sup-Admin	1,000.00
P17-00800	STAR OF CA, ERA ED	Pupil Srvs	MAA-SPEC ED/SERV	120,000.00
P17-00803	Mariposa Landscapes, Inc	FACILITIES	Service	34,560.00
P17-00804	School Specialty Inc	MARINA	MATL/SUP (ROOMS #1002 & #1003)	1,587.60
P17-00805	VENTURA UNIFIED SCHOOL DIST	ED SERVICES	T1/SERV	3,181.28
P17-00806	MARTHA ANN TUREEN	ED SERVICES	SERV	4,000.00
P17-00807	California School Mgmt Group	PURCHASING	SERV	31,000.00
P17-00808	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	3,988.18
P17-00809	Extreme Clean	WAREHOUSE	Stores Supplies	2,430.00
P17-00810	Hillyard Inc	WAREHOUSE	Stores Supplies	5,515.56
P17-00812	Casa Pacifica	Pupil Srvs	SERV	30,000.00
P17-00813	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	5,664.38
P17-00814	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	24,349.99
P17-00815	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	35,269.47
P17-00816	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	38,550.98
P17-00817	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	17,172.10
P17-00818	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	22,725.36
P17-00819	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	12,462.33
P17-00820	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	15,819.30
P17-00821	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	33,119.15
P17-00822	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	26,929.20
P17-00823	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	16,632.33
P17-00824	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	16,630.44
P17-00825	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	18,953.73
P17-00826	Textbook Warehouse LLC Textboo k Warehouse	ERC	TextBk	16,336.66

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Number	Vendor Name	Loc	Description	Order Amount	
P17-00827	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	16,825.85	
P17-00828	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	17,884.59	
P17-00829	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	18,578.02	
P17-00830	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	14,112.00	
P17-00831	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	27,544.46	
P17-00832	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	14,455.48	
P17-00835	JENNY L PONZURIC /dba/JLJ CONSULTING	Special Ed	SPEC ED/SERV	75,000.00	
P17-00836	360 Degree Customer, Inc	Special Ed	SPEC ED/SERV	132,000.00	
P17-00837	360 Degree Customer, Inc	Special Ed	SPEC ED/SERV	132,000.00	
P17-00840	ATC GROUP SERVICES INC CARDNO ATC	FACILITIES	BOND/BLDG/PROJ 3-LEM (SMP & DEED RESTRICTION)	5,860.00	
P17-00843	Houghton Mifflin Harcourt	Special Ed	MATL/SUP	1,188.31	
P17-00845	CCSESA Attn: Science & Stem	ED SERVICES	CONF-CISC Leadership Symposium	1,350.00	
P17-00848	Coast To Coast Computer Prod	RAMONA	Mat/Sup - Instruction	1,000.00	
P17-00850	Textbook Warehouse LLC Textbook Warehouse	ERC	TextBk	60,374.70	
P17-00851	CN School & Office Sol, Inc Cuiver-Newlin	Special Ed	EQUIP	8,338.14	
P17-00855	US Bank CM-9690	BUDGET	Services/Fees	10,100.00	
P17-00856	LEARNING A-Z	MCKINNA	software/license-instructional	3,676.55	
P17-00857	Amplify Education, Inc	ED SERVICES	MATL/SUPP (FRANK)	192,305.64	
P17-00858	Amplify Education, Inc	ED SERVICES	MATL/SUPP (FREMONT)	165,136.96	
P17-00859	Amplify Education, Inc	ED SERVICES	MATL/SUPP (HAYDOCK)	128,771.88	
P17-00860	Petesehria, LLC PizzaMan Dan's	Pupil Srvs	MATL/SUP	1,500.00	
P17-00861	EVERY MONDAY MATTERS INC	ASES	SERV	9,100.00	
P17-00865	Office Depot Bus Ser Div	FRANK	Mat/Sup - Instructional/admin	2,160.00	
P17-00869	Printech	RAMONA	Mat/Sup - Admin	4,500.00	
P17-00870	Office Depot Bus Ser Div	RAMONA	Mat/Sup - Instruction	1,080.00	
Total Number of POs			553	Total	15,983,088.10

Fund Recap

Fund	Description	PO Count	Amount
010	GENERAL FUND	30	244,565.16
Total Fiscal Year 2016			244,565.16

*** See the last page for criteria limiting the report detail.

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ESCAPE ONLINE

Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

Fund Recap (continued)

Fund	Description	PO Count	Amount
010	GENERAL FUND	510	14,037,599.92
120	CHILD DEVELOPMENT FUND	1	1,210.00
130	CAFETERIA FUND	17	1,645,738.02
213	BOND FUND MEASURE R 2012	4	33,475.00
251	DEVELOPER FEES	1	10,400.00
510	BOND INTEREST AND REDEMPTION	1	2,725.00
511	BOND INTEREST REDEMPTION 1997	1	1,100.00
512	BOND INTEREST REDEMPTION 2006	1	2,475.00
513	BOND INTEREST REDEMPTION 2012	1	3,800.00
		Total Fiscal Year 2017	15,738,522.94
		Total	15,983,088.10

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ESCAPE ONLINE

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Includes Purchase Orders dated 06/10/2016 - 08/10/2016 ***

PO Changes

	<u>New PO Amount</u>	<u>Fund/ Object</u>	<u>Description</u>	<u>Change Amount</u>
P14-01380	1,202,140.00	213-6210	BOND FUND MEASURE R 2012/ARCHITECT/ENGINEERII	27,140.00
P15-00901	139,342.50	213-6280	BOND FUND MEASURE R 2012/CONSTRUCTION TESTIN	79,328.50
P15-00904	99,519.00	213-6271	BOND FUND MEASURE R 2012/ENVIRONMENTAL CLEA	10,000.00
P16-00071	12,000.00	010-4321	GENERAL FUND/ELECTRICAL SUPPLIES	1,000.00
P16-00161	15,665.59	010-4325	GENERAL FUND/PLUMBING SUPPLIES	2,000.00
P16-00318	8,778.91	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	5,000.00
P16-00344	18,739.03	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	1,700.00
P16-00761	560,868.24	130-4700	CAFETERIA FUND/FOOD	15,000.00
P16-00897	6,634.81	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	1,000.00
P16-00934	1,458,215.59	130-4700	CAFETERIA FUND/FOOD	72,000.00
P16-00942	14,901.16	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	10,000.00
P16-01277	9,419.21	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	5,000.00
P16-01686	93,503.11	130-4700	CAFETERIA FUND/FOOD	12,450.63
P16-02428	45,400.00	010-5800	GENERAL FUND/PROFESSIONAL/CONSULTING SERV	1,600.00
P16-05408	3,950.25	010-5600	GENERAL FUND/RENTALS, LEASES AND REPAIRS	2,500.00
P16-05732	187,213.09	010-4100	GENERAL FUND/TEXTBOOKS	3,964.56
		010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	73.24
			Total PO P16-05732	4,037.80
			Total PO Changes	249,756.93

Information is further limited to: (Minimum Amount = 1,000.00)

The preceding Purchase Orders have been issued in accordance with the District's Purchasing Policy and authorization of the Board of Trustees. It is recommended that the preceding Purchase Orders be approved and that payment be authorized upon delivery and acceptance of the items ordered.

ESCAPE ONLINE

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BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION _____
CLOSED SESSION _____
SECTION B: HEARINGS _____
SECTION C: CONSENT X
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES _____

ENROLLMENT REPORT (Cline)

District enrollment as of June 17, 2016 was 16,928. This is 16 less than the same time last year.

FISCAL IMPACT

None.

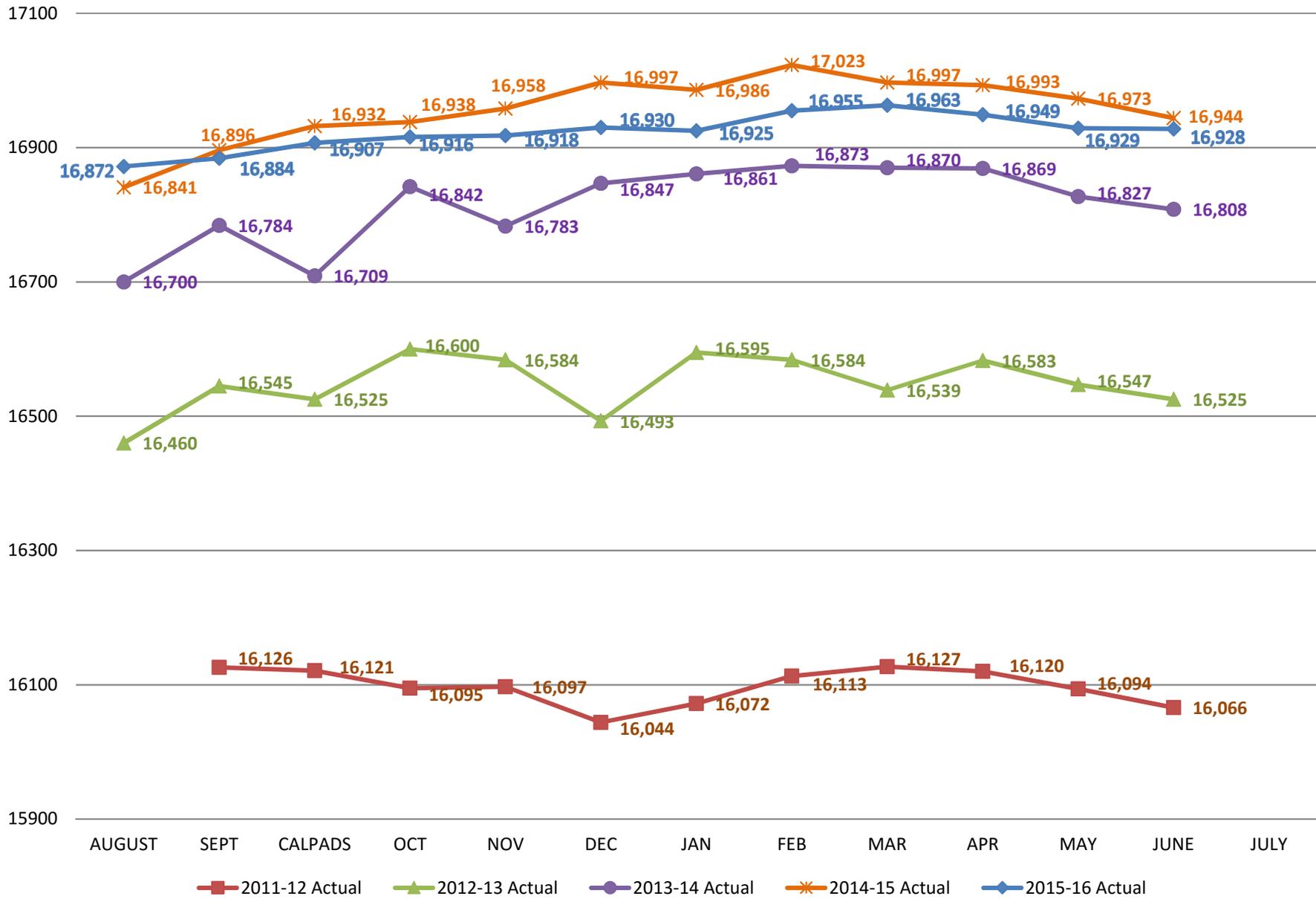
RECOMMENDATION

Information only.

ADDITIONAL MATERIAL

Attached: Graph – Oxnard School District Enrollment History 2011-12 through 2015-16 Actuals (1 page)

Oxnard School District Enrollment History 2011-12 through 2015-16 Actuals



BOARD AGENDA ITEM

Name of Contributor(s): **DR. JESUS VACA**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda X
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading _____

**Consideration of Approval of New Job Description: PEER ASSISTANCE REVIEW (PAR)
CONSULTING TEACHER (Vaca)**

EXECUTIVE SUMMARY:

Presented for your consideration is the new job description for Peer Assistance Review (PAR) Consulting Teacher. In accordance with the Memorandum of Understanding between the Oxnard School District and the Oxnard Educators Association signed on March 7, 2016 and Board approved within the 2015-16 OEA Collective bargaining agreement on June 22, 2016, this job description is being presented to the Board for approval.

FISCAL IMPACT:

Title	Salary Range	Fund
Peer Assistance Review (PAR) Consulting Teacher	Per OEA Salary Schedule	General Fund

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the new job description, as presented.

ADDITIONAL MATERIAL(S): (Attached)

- Job Description for Peer Assistance and Review (PAR) Consulting Teacher (two pages)
- Memorandum of Understanding re: Peer Assistance and Review dated March 7, 2016 (five pages)

HUMAN RESOURCES & SUPPORT SERVICES

Title: PEER ASSISTANCE AND REVIEW (PAR) CONSULTING TEACHER

Qualifications:

1. A Bachelor's Degree
2. A valid and appropriate Clear Administrative Credential in compliance with the provisions of Title 5, California Administrative Code, Sections 80125-80127 and California Education Code, Section 44270.
3. At least five (5) years of recent experience in the Oxnard School District as a teacher.
4. Demonstrated exemplary teaching ability.
5. Extensive knowledge and mastery of subject matter, teaching strategies, instructional techniques, and classroom management strategies necessary to meet the needs of students in different contexts.
6. Ability to communicate effectively both orally and in writing.
7. Ability to work cooperatively and effectively with others.
8. Familiar with the California Standards for the teaching profession.
9. Possess the following personal qualities:
 - a. ability to meet district standards for physical and mental health
 - b. evidence of good moral character
 - c. satisfactory recommendations from training supervisors or other professionals who have observed the candidate's personal characteristics, scholastic achievement and job-related performance

Reports to: Assistant Superintendent, Educational Services

Job Goal: The overarching goal of the PAR consulting teacher is to provide support for teachers participating in the PAR program and to help them develop their capacity, as defined by the California Standards of the Teaching Profession.

Under the direction of the Assistant Superintendent of Educational Services and in collaboration with the Directors of Curriculum Instructional and Accountability and the Executive Director, English Learner Services, the PAR teacher will support and assist teachers participating in the PAR program with improving instructional performance.

Performance Responsibilities:

The PAR consulting teacher will provide support with the following:

1. Setting and discussing performance goals with participating teacher and assistance in developing a performance assistance plan (PIP).

HUMAN RESOURCES & SUPPORT SERVICES

Performance Responsibilities: (Continued)

2. Multiple observations of the participating teacher during periods of classroom instruction.
3. Meeting and consulting with the principal or designee of a referred participating teacher.
4. Demonstrating good practice to the participating teacher.
5. Using school district resources to assist the participating teacher.
6. Monitoring the progress of the participating teacher and maintain a written record.
7. Making status reports to the PAR committee for a referred participating teacher.

Term of Employment:

The term of a consulting teacher will be two (2) years. A teacher may not serve consecutive terms in the position of a consulting teacher. A consulting teacher may reapply after returning for one year to the classroom.

Evaluation:

The evaluation and assessment of performance of the PAR teacher will be conducted by the Assistant Superintendent, Educational Services or designee, in accordance with the provisions of California Education Code, Sections 44660-44665 and Oxnard School District Board Policy.

Supplemental Information:

Each applicant is required to submit at least three (3) references from individuals who have direct knowledge of the applicant's abilities to be a consulting teacher. Also, applicants must have received "meets standards" on their most recent evaluation.

Equal Opportunity:

The Oxnard School District's Governing Board is committed to equal opportunity for all individuals in education and encourages applications for employment for all persons regardless of race, ethnicity, nationality, religion, religious creed, color, national origin, ancestry/citizenship, political affiliation, age, marital status, pregnancy, physical or mental disability, medical condition, genetic information, military and veteran status, gender, gender identity, gender expression, sex, sexual orientation, or association with a person or group with one or more of these actual or perceived characteristics. The Oxnard School District encourages applications for employment from all persons regardless of race, religion, national origin, political affiliations, disability, or sex.

Accepted 10:45 on 3-7-16

OEA Counterproposal to Memorandum of Understanding between the Oxnard School District and the Oxnard Educators Association March 1, 2016

The Oxnard School District and the Oxnard Educators Association agree to the following language for the implementation of the Peer Assistance Review Program (PAR):

ARTICLE X: PEER ASSISTANCE AND REVIEW

PREAMBLE: The Oxnard Educators Association and the Oxnard School District strive to provide the highest possible quality of education to the students of Oxnard. Both parties agree that optimum student performance can be achieved only if there is a highly qualified teacher in every classroom. In order for students to succeed in learning, teachers must succeed in teaching. The parties believe that all teachers, even the most skilled, must focus for continuous improvement in their professional practice. Therefore, the parties agree to cooperate in the design and implementation of a Peer Assistance and Review program (PAR) to improve the quality of instruction.

Peer Assistance and Review (PAR) Committee

1. The PAR committee will consist of five (5) members. Members of the PAR committee will include the Association President or designee, two (2) members selected by the Association, the Assistant Superintendent, Human Resources or designee, and one (1) other member appointed by the District. The PAR committee will establish the operational procedures of the committee, including the method for the selection of a chairperson. All decisions and/or recommendations will pass by a minimum of four votes.
2. The PAR committee will establish the meeting schedule. To hold meetings, four of the five members of the PAR committee must be present. Such meetings may take place during the regular workday, in which event teachers who are members of the committee will be released from their regular duties without loss of pay. PAR teacher committee members will receive an annual stipend in the amount of \$2,000.
3. The PAR committee, by a minimum of four votes, will adopt guidelines for implementing the provisions of this Article. Said guidelines will be consistent with the provisions of the Agreement and the law, and to the extent the Agreement has an inconsistency, the Agreement will prevail and to the extent the Agreement is inconsistent with the law, the law will prevail.
4. The PAR committee will assign the consulting teacher to a participating teacher. The participating teacher has the right to meet with the PAR committee to discuss the assignment of the consulting teacher within two weeks of notification.
5. It is intended that all documentation and information related to participation in the PAR program be regarded as a personnel matter, and as such is subject to the personnel record exemption in Government Code 6250 et seq. to the extent permitted by law
6. The PAR committee reviews the final report prepared by the consulting teacher and makes a recommendation(s) to the Governing Board regarding the referred participating teacher's progress in the PAR program.

**OEA Counterproposal to Memorandum of Understanding between the Oxnard
School District and the Oxnard Educators Association March 1, 2016**

7. The PAR committee is responsible for evaluating annually the impact of the PAR program in order to improve the program.

Participating Teachers: A referred participating teacher is a unit member with permanent or probationary status who receives assistance and coaching to improve instructional skills, classroom management, knowledge of subject, and related aspects of teaching performance.

There are three (3) categories of participating teachers.

A. Referred Teacher Participants (RTP)

1. Permanent unit members who exhibit performance deficiencies in the Formal Observation process, and have received a "Needs Improvement" rating by the site evaluator in one or more of Parts 1, 2, 3 or 4, may participate in a Performance Improvement Plan; PAR may be one of the components of any such Performance Improvement Plan.

2. Permanent unit members who exhibit performance deficiencies and have received a "Needs Improvement" rating by the site evaluator on the Evaluation of Certificated Personnel Summary Evaluation Report in one or more of Parts 1, 2, 3 or 4, shall be required to participate in a Performance Improvement Plan; PAR may be one of the components of any such Performance Improvement Plan.

3. Permanent unit members who exhibit performance deficiencies and have received an "Unsatisfactory" rating by the site evaluator on the Evaluation of Certificated Personnel Summary Evaluation Report in one or more of Parts 1, 2, 3 or 4, shall be required to participate in the PAR program as an intervention.

4. The PAR committee will forward the final report to the Governing Board.

5. The results of the participating teacher's participation in the PAR program may be used in the evaluation of the teacher pursuant to Education Code Section 44660 et. seq.

B. Volunteer Teacher Participants (VTP)

1. A permanent unit member who seeks to improve his/her teaching performance may request the PAR committee to assign a consulting teacher to provide peer assistance. It is understood that the purpose of such participation is to provide peer assistance, and that the consulting teacher will play no role in the evaluation of the teaching performance of a volunteer teacher participant. The VTP may terminate his/her participation in the PAR program at any time without a requirement to give a reason for said request.

2. Site evaluator must approve the VTP's participation in PAR program.

C. Non-Permanent Teacher Participants (NPTP)

1. Non-permanent unit members who exhibit performance deficiencies in the Formal Observation process, and have received a "Needs Improvement" rating by the site evaluator in one or more of the Standards upon which they are being

**OEA Counterproposal to Memorandum of Understanding between the Oxnard
School District and the Oxnard Educators Association March 1, 2016**

evaluated, will be required to participate in a Performance Improvement Plan; PAR be one of the components of any such Performance Improvement Plan.

2. The decision of the site evaluator to refer a non-permanent unit member to the PAR Program will not be subject to the grievance procedure presented in Article XXIII of the Agreement.

Consulting Teachers

1. A consulting teacher is a tenured unit member who provides assistance to a participating teacher pursuant to the PAR program. Consulting teachers will possess the following qualifications:

- a. At least five (5) years of recent experience in the District as a teacher.
- b. Demonstrated exemplary teaching ability.
- c. Extensive knowledge and mastery of subject matter, teaching strategies, instructional techniques, and classroom management strategies necessary to meet the needs of students in different contexts.
- d. Ability to communicate effectively both orally and in writing.
- e. Ability to work cooperatively and effectively with others.
- f. Familiar with the California Standards for the teaching profession.

2. A consulting teacher provides assistance to a participating teacher in improving instructional performance. This assistance will typically include:

- a. Setting and discussing performance goals with the participating teacher and assist in developing a performance improvement plan (PIP).
- b. Multiple observations of the participating teacher during periods of classroom instruction.
- c. Meeting and consulting with the principal or designee of a referred participating teacher.
- d. Demonstrating good practice to the participating teacher.
- e. Using school district resources to assist the participating teacher.
- f. Monitoring the progress of the participating teacher and maintaining a written record.
- g. Making status reports to the PAR committee for a referred participating teacher.

3. In order to fill a position of consulting teacher, a notice of vacancy will be posted at all sites and in the District office. In addition to submitting an application form,

020316

**OEA Counterproposal to Memorandum of Understanding between the Oxnard
School District and the Oxnard Educators Association March 1, 2016**

each applicant is required to submit at least three references from individuals who have direct knowledge of the applicant's abilities to be a consulting teacher.

All applications and references will be treated with confidentiality and will not be disclosed except as required by law.

4. Consulting teachers shall be selected by a minimum of four votes of the PAR committee.

5. Consulting teachers will be trained to both offer peer assistance and to understand the specific functions of the PAR program. The committee will monitor and evaluate the effectiveness of the consulting teacher and will make decisions regarding their continuation in the program. The PAR committee may remove a consulting teacher from the position at any time because of the specific needs of the PAR program, inadequate performance of the consulting teacher or other just cause. Prior to the effective date of such removal, the PAR committee will provide the consulting teacher with a written statement of the reasons for the removal, and, at the request of the consulting teacher, will meet with him/her to discuss the reasons.

~~6. Expenditures for the PAR program shall not exceed revenues received from BTSA funds and funds made available through the passage of ABIX without mutual agreement of the parties. The PAR program will be funded from the General Fund. The District will determine the annual budget for the implementation of the PAR program.~~

7. The number of consulting teachers in any school year will be determined by the PAR committee based upon participation in the PAR program, the budget available and other relevant considerations.

8. The term of a consulting teacher will be ~~three (3)~~ **(2) two** years. A teacher may not serve consecutive terms in the position of a consulting teacher. A consulting teacher may reapply after returning for one year to the classroom.

9. In addition to the regular salary, a consulting teacher will receive per diem pay for all days worked beyond the regular work year. **Consulting teachers will work an eight (8) hour position on site to accommodate the schedules of all teachers and receive a stipend of \$1000.**

10. Consulting teachers will be guaranteed a teaching position for which they are credentialed or legally authorized; however, it may not be the same assignment or work site. **Consulting teachers will have the right to apply for positions at their previous site after all site teachers have applied, but before positions are advertised district wide.**

11. Full time consulting teachers shall have a caseload determined by a ratio of consulting teachers to participating teachers. This ratio is dependent on the amount of intervention time determined by the PAR committee and consulting teachers.

12. The PAR program encourages a cooperative relationship between the consulting teacher and the principal with respect to the process of peer assistance and review. Prior to working with a participating teacher, the consulting teacher will meet with the principal or immediate supervisor to review and discuss the case.

OEA Counterproposal to Memorandum of Understanding between the Oxnard School District and the Oxnard Educators Association March 1, 2016

13. At the request of the participating teacher or the consulting teacher, the PAR committee may assign a different consulting teacher to work with the teacher at any time during the year.

14. The District agrees to indemnify and hold harmless the Association, any Association members on the PAR committee, and consulting teachers for any liability arising out of their participation in the PAR program as provided in Education Code Section 44503 Subdivision (c) and Government Code Section 820.2.

This Memorandum will be reviewed and evaluated by the PAR Committee no later than April 1 of each year to assess case load, effectiveness, and need for additional staff.

This Memorandum of Understanding shall sunset on June 30, 2018.



Oxnard Educators Association



Oxnard School District

3-7-16

Date

Board Agenda Item

NAME OF CONTRIBUTOR: Jonathan Koch **DATE OF MEETING:** August 24, 2016

STUDY SESSION _____

CLOSED SESSION _____

SECTION A: PRELIMINARY _____

SECTION B: HEARINGS _____

SECTION C: CONSENT _____ **X** _____

SECTION D: ACTION _____

SECTION E: REPORTS/DISCUSSION _____

SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

TITLE: Establish/Abolish/Increase/Reduce Hours of Position

DESCRIPTION OF AGENDA ITEM:

Establish

a three hour, 183 day Preschool Teacher, position number 7803, to be established in the Neighborhoods for Learning department. This position will be established to facilitate NfL PACT activities at Marina West school.

a three hour, 183 day Preschool Teacher, position number 7802, to be established in the Neighborhoods for Learning department. This position will be established to facilitate NfL PACT activities at Harrington school.

a three hour, 183 day Preschool Teacher, position number 7801, to be established in the Neighborhoods for Learning department. This position will be established to facilitate NfL PACT activities at Ramona school.

a three hour, 183 day Preschool Teacher, position number 7796, to be established in the Neighborhoods for Learning department. This position will be established to facilitate NfL PACT activities.

a four hour, 183 day Paraeducator I, position number 7788, to be established at Chavez school. This position will be established to provide additional support.

Abolish

an eight hour, 246 day Green Schools/Energy Conservation Manager, position number 5841, to be abolished in the Facilities department. This position will be abolished due to the lack of work.

a four and a half hour, 185 day Child Nutrition Worker, position number 2139, to be abolished at Curren school. This position will be abolished due to the lack of funds.

Increase

A five hour, 183 day Paraeducator II, position number 2143, to be increased to five hours and forty-five minutes at Fremont. This position will be increased to provide additional support.

A five hour, 183 day Paraeducator II, position number 2228, to be increased to five hours and forty-five minutes at Fremont. This position will be increased to provide additional support.

FISCAL IMPACT:

Cost for Preschool Teacher - \$19,148.00 NfL

Cost for Paraeducator I - \$17,557.00 Site Title I

Savings for Green Schools/Energy Manger - \$129,776.00 General fund

Savings for Child Nutrition Worker - \$18,546.00 CNS

Cost for Paraeducator II - \$3,446.00 Special Ed

Cost for Paraeducator II - \$3,446.00 Special Ed

RECOMMENDATION:

Approve the establishment, abolishment and increase of positions, as presented

ADDITIONAL MATERIAL(S): None

Board Agenda Item

NAME OF CONTRIBUTOR: Jesus Vaca/Jonathan Koch **DATE OF MEETING:** August 24, 2016

STUDY SESSION _____
CLOSED SESSION _____
SECTION A: PRELIMINARY _____
SECTION B: HEARINGS _____
SECTION C: CONSENT _____ **X** _____
SECTION D: ACTION _____
SECTION E: REPORTS/DISCUSSION _____
SECTION F: BOARD POLICIES 1st Reading _____ 2nd Reading _____

TITLE: Personnel Actions (Vaca/Koch)

DESCRIPTION OF AGENDA ITEM:

The attached are recommended personnel actions presented to the Board of Trustees for consideration. The salary placement for the individuals employed will be in accordance with salary regulations of the district. Personnel actions include: New Hires, transfers, pay changes, layoffs, recall from layoffs, resignations, retirements, and leave of absence.

RECOMMENDATION:

Approve the Personnel Actions, as presented.

ADDITIONAL MATERIAL(S):

Classified Personnel Actions
Certificated Personnel Actions

CERTIFICATED PERSONNEL

Listed below are recommended certificated personnel actions presented for consideration by the Board of Trustees. The salaries for the individuals employed will be determined in accordance with salary regulations of the District.

NEW HIRES

Juanita Abarca	Teacher, English Language Arts, Chavez	August 16, 2016
Jaclyn Ball	Teacher, Mathematics, Lemonwood	August 16, 2016
Joshua Beckham	Teacher, Physical Education, Fremont	August 16, 2016
Anabolena De Genna	Director of Dual Language Programs	August 4, 2016
Darcy Ellingson	Teacher, Grade 6, Kamala	August 16, 2016
Nancy Fernandez	Teacher, 2/3 TBE, Rose Avenue	August 16, 2016
Maureen Frank	Teacher, Science, Frank	August 16, 2016
Eduardo Guereña	Assistant Principal, Haydock	August 4, 2016
Chelsea Jones	Teacher, Visual Impairments, Frank	August 16, 2016
Jennifer Mercer	Teacher, English Language Arts, Chavez	August 16, 2016
Carmen Serrano	Principal, Sierra Linda	August 6, 2016
Diana Figueroa	Substitute Teacher	2016/2017 School Year
Elia Orosco	Substitute Teacher	2016/2017 School Year
Aurora Ortiz-Alcantar	Substitute Teacher	2016/2017 School Year
Harley Shine	Substitute Teacher	2016/2017 School Year

PROMOTION

Allison Cordes	Assistant Principal, Lemonwood	August 4, 2016
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RESIGNATION

Yvette Stein	Assistant Principal, Fremont	August 19, 2016
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CLASSIFIED PERSONNEL ACTIONS

New Hire

Bond, Nevin	Security/Maintenance Worker, Position #694 Facilities 8.0 hrs./246 days	08/11/2016
Gonzalez, Maria Isabel	Bus Driver, Position #1088 Transportation 8.0 hrs./183 days	08/16/2016
Maciel, Debra	Bus Driver, Position #1117 Transportation 8.0 hrs./183 days	08/16/2016

Limited Term

Arevalo, Estanilao	Paraeducator	07/25/2016
Caluya, Ruel B.	Paraeducator	08/16/2016
Castellanos Vizcaino, Ana Luisa	Paraeducator	07/25/2016
Jacobe, Stephanie	Paraeducator	08/16/2016
Tomasino, Idalia C	Paraeducator	08/16/2016
Torres, Andres	Paraeducator	08/16/2016
Trujillo, Nayeli	Paraeducator	08/16/2016

Promotional

Grajeda, Steven	Grounds Maintenance Specialist, Position #1036 Facilities 8.0 hrs./246 days Grounds Maintenance Worker I, Position #965 Facilities 8.0 hrs./246 days	08/01/2016
Reyes, Juan Carlos	Grounds Maintenance Specialist, Position #7592 Facilities 8.0 hrs./246 days Grounds Equipment Operator, Position #421 Facilities 8.0 hrs./246 days	08/02/2016
Delgado, Carlos	HVAC Technician, Position #2628 Facilities 8.0 hrs./246 days Plumber, Position #72 Facilities 8.0 hrs./246 days	08/12/2016

Reinstatement

Ramirez, James	Maintenance Worker I, Position #5845 Facilities 8.0 hrs./246 days	08/21/2016
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Unpaid Leave of Absence

Robles, Liliana	Paraeducator III, Position #2908 Special Education 5.75 hrs./183 days	08/16/2016-09/29/2016
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Resignation

Burkhart, Alma	Intermediate School Secretary (B), Position #1503 Fremont 8.0 hrs./192 days	08/04/2016
Espitia, Daniel	Custodian, Position #533 Chavez 8.0 hrs./246 days	08/19/2016
Hartman, Christina	Library Media Technician, Position #2526 Rose Ave. 8.0 hrs./192 days	08/03/2016
Kim, Joan	Site Technology Technician, Position #2503 Chavez 8.0 hrs./192 days	08/01/2016
Mendoza, Laura	Paraeducator II, Position #5465 Special Education 5.75 hrs./183 days	07/28/2016

Retirement

Estrada, Arthur	Lead Custodian, Position #995 Chavez 8.0 hrs./246 days	06/22/1973-10/04/2016
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BOARD AGENDA ITEM

Name of Contributor: Lisa Cline

Date of Meeting: 08/24/16

CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT	_____
SECTION D: ACTION	<u> X </u>
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	_____

Reimbursement for Teacher Substitute at Rio School District (Cline)

Board of Trustees member Denis O’Leary, a classroom teacher at Rio Elementary School District, attended CSBA’s Legislative Action Day in Sacramento on March 14-15, 2016. He also attended the Lemonwood School Groundbreaking Ceremony on April 28, 2016.

A teacher substitute fulfilled Mr. O’Leary’s teaching assignment in Rio on those dates, and Rio School District has requested reimbursement for the substitute costs of \$401.45.

Education Code Section 44987.3 (d) stipulates “*Following the school district's payment of the employee for such leave of absence, the school district shall be reimbursed by the board, commission, committee, or group which the employee serves for the compensation paid to the employee's substitute and for actual administrative costs related to the leave of absence granted to the employee under this section, upon written request for such reimbursement by the school district.*”

FISCAL IMPACT

Reimbursement is requested in the amount of \$401.45 to be paid from the General Fund.

RECOMMENDATION

It is the recommendation of the Deputy Superintendent, Business & Fiscal Services, that the Board of Trustees approve reimbursement to Rio School District as stipulated by Education Code Section 44987.3.

ADDITIONAL MATERIAL

Attached: None.

Board Agenda Item

Name of Contributor: Dr. Cesar Morales/Lisa Cline

Date of Meeting: 08/24/16

STUDY SESSION	_____
CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT AGENDA	_____
SECTION D: ACTION	<u> X </u>
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	1 st Reading _____ 2 nd Reading _____

Review and Approval of the Preliminary Official Statement for the General Obligation Refunding Bonds, Series 2016 and Resolution #16-07 (Morales/Cline/CFW)

At its August 3, 2016 meeting, the Board reviewed and approved the Escrow Agreement, the Bond Purchase Agreement, the Continuing Disclosure Agreement and Resolution #16-06 authorizing the issuance of General Obligation Refunding Bonds, Series 2016. The bond issuance remains on schedule and is tentatively scheduled to close on Tuesday, September 27, 2016.

The Preliminary Official Statement and its associated resolution #16-07 "*Resolution of the Board of Trustees of the Oxnard School District Approving the Form of and Authorizing Distribution and Publication of an Official Statement*" are presented herewith for the Board's review and consideration.

Information previously presented at the August 3rd Board meeting is included here as Attachment A for the Board's reference.

FISCAL IMPACT

The proceeds from the sale of the 2016 Refunding Bonds would be used to fund an irrevocable escrow to make bond payments and pay cost of issuance (COI). The COI for the 2016 Refunding Bonds, excluding the underwriter's discount and the cost of insurance (if required), is estimated not to exceed \$175,000 and would be funded by the proceeds generated from the transaction. **There would be no fiscal impact to the District's General Fund.**

RECOMMENDATION

It is the recommendation of the Superintendent and the Deputy Superintendent, Business & Fiscal Services, in consultation with CFW, that the Board approve the Preliminary Official Statement and Resolution #16-07 that will allow for the execution of the 2016 Refunding Bonds.

ADDITIONAL MATERIAL

- Attachment A (1 page)
- Preliminary Official Statement (71 pages)
- Resolution #16-07 (3 pages)

Attachment A

Oxnard School District staff and its Financial Advisor, CFW, monitor on an ongoing basis the opportunity to refunding the District's outstanding debt at lower market interest rates. Currently, the District has the opportunity to issue general obligation refunding bonds to garner approximately \$1.6 million in taxpayer savings. This is achieved through the reduction of interest payments being made on approximately \$17.1 million in outstanding general obligation bonds from the District's 2006 Election, Series B Bonds.

Refunding History

Periodically, the Oxnard School District has refinanced (refunded) its outstanding general obligation bonds to garner interest rate savings on the District's outstanding debt. The result of these refundings has been a reduction in the property taxes. In total, the District has refinanced \$56.4 million in General Obligation bonds since 2010 producing taxpayer savings in excess of \$5.1 million. The District once again has the opportunity to refund an additional series of outstanding bonds to garner taxpayer savings.

Election of 2006, Series B Bonds

On November 7, 2006, voters in the Oxnard School District authorized a total of \$64,000,000 in general obligation bonds (2006 Authorized Bonds) to finance the construction and improvements to the school facilities for the District. In February 2007, the District issued Series A Bonds of the 2006 Authorized Bonds in the amount of \$32,000,000. Series B Bonds of the 2006 Authorized Bonds were issued in July 2008 in the amount of \$31,997,467.

Proposed Refunding of Series B Bonds

The Series B Bonds were sold with an Optional Redemption Provision which allows the District to refund select maturities. At this time, the District has the option to refund the outstanding Series B Bonds scheduled to mature on August 1, 2019 through August 1, 2026. The principal amount of these bonds total \$17,090,000. The proposed 2016 General Obligation Refunding Bonds (2016 Refunding Bonds) will consist of approximately \$17,675,000 in general obligation refunding bonds and the structure will consist of current interest bonds. No capital appreciation bonds are being proposed at this time.

The existing debt service for the outstanding Series B Bonds identified in the proposed refunding is \$22,886,150. By refunding these bonds at current market rates, it is estimated that debt service for the bonds could be reduced approximately \$1.6 million to approximately \$21.3 million. This results in an estimated repayment ratio of 1.4 to 1 which would be well below the State maximum of 4 to 1.

DEBT SERVICE COMPARISON & ESTIMATED SAVINGS FOR PROPOSED REFUNDING

Date	Prior Debt Service	Refunding Debt Service	Savings	Present Value to 04/01/2016 @ 1.9669206%
08/01/2016	380,412.50	350,733.33	29,679.17	29,486.16
08/01/2017	760,825.00	750,200.00	10,625.00	10,402.20
08/01/2018	760,825.00	750,200.00	10,625.00	10,200.58
08/01/2019	2,275,825.00	2,105,200.00	170,625.00	159,897.12
08/01/2020	2,370,225.00	2,196,000.00	174,225.00	160,076.20
08/01/2021	2,463,425.00	2,281,000.00	182,425.00	164,330.52
08/01/2022	2,562,937.50	2,373,750.00	189,187.50	167,148.79
08/01/2023	2,662,725.00	2,462,750.00	199,975.00	173,278.73
08/01/2024	2,769,650.00	2,562,750.00	206,900.00	175,831.80
08/01/2025	2,880,150.00	2,662,750.00	217,400.00	181,131.62
08/01/2026	2,999,150.00	2,777,250.00	221,900.00	181,254.59
	22,886,150.00	21,272,583.33	1,613,566.67	1,413,038.30

NEW ISSUE — BOOK-ENTRY ONLY

Rating: Standard & Poor's "____"
(See "MISCELLANEOUS – Rating" herein.)

In the opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the District, based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Refunding Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 and is exempt from State of California personal income taxes. In the further opinion of Bond Counsel, interest on the Refunding Bonds is not a specific preference item for purposes of the federal individual or corporate alternative minimum taxes, although Bond Counsel observes that such interest is included in adjusted current earnings when calculating corporate alternative minimum taxable income. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Refunding Bonds. See "TAX MATTERS" herein.

\$18,000,000*
OXNARD SCHOOL DISTRICT
(Ventura County, California)
General Obligation Refunding Bonds, Series 2016

Dated: Date of Delivery

Due: August 1, as shown herein

This cover page is not a summary of this issue; it is only a reference to the information contained in this Official Statement. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

The Oxnard School District (Ventura County, California) General Obligation Refunding Bonds, Series 2016 (the "Refunding Bonds") are being issued by the Oxnard School District (the "District"), located in Ventura County (the "County"), (i) to advance refund a portion of the outstanding Oxnard School District (Ventura County, California) General Obligation Bonds, Election of 2006, Series B, and (ii) to pay costs of issuance of the Refunding Bonds. The Refunding Bonds are being issued under the laws of the State of California (the "State") and pursuant to a resolution of the Board of Trustees of the District, adopted on August 3, 2016.

The Refunding Bonds are payable from *ad valorem* taxes to be levied within the District pursuant to the State Constitution and other State law. The Board of Supervisors of the County of Ventura (the "County") is empowered and obligated to levy *ad valorem* taxes upon all property subject to taxation by the District, without limitation as to rate or amount (except as to certain personal property which is taxable at limited rates), for the payment of principal of and interest on the Refunding Bonds, all as more fully described herein. See "SECURITY AND SOURCE OF PAYMENT FOR THE REFUNDING BONDS" herein.

The Refunding Bonds will be issued as current interest bonds as set forth on the inside front cover hereof. Interest on the Refunding Bonds is payable on each February 1 and August 1 to maturity, commencing February 1, 2017. Principal of the Refunding Bonds is payable on October 1 in each of the years and in the amounts set forth on the inside front cover hereof. The Refunding Bonds will be issued in denominations of \$5,000 principal amount or any integral multiple thereof as shown on the inside front cover hereof.

As more fully described herein, the District may obtain a municipal bond insurance policy to guarantee the scheduled payment of principal of and interest on the Refunding Bonds as such payments become due. The District's decision whether or not to obtain such a policy will be made at or about the time of pricing of the Refunding Bonds and will be based upon, among other things, market conditions at the time of such pricing. No assurance can be given as to whether the District will obtain such a policy, and, if so, whether such policy will cover all or less than all of the Refunding Bonds.

The Refunding Bonds will be issued in book-entry form only and will be initially issued and registered in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York ("DTC"). DTC will act as securities depository for the Refunding Bonds. Individual purchases of the Refunding Bonds will be made in book-entry form only. Purchasers will not receive physical delivery of the Refunding Bonds purchased by them. See "THE REFUNDING BONDS – Form and Registration" herein. Payments of the principal of and interest on the Refunding Bonds will be made by U.S. Bank National Association, as paying agent, registrar and transfer agent with respect to the Refunding Bonds, to DTC for subsequent disbursement to DTC Participants, who will remit such payments to the beneficial owners of the Refunding Bonds. See "THE REFUNDING BONDS – Payment of Principal and Interest" herein.

The Refunding Bonds are subject to redemption prior to maturity as described herein. See "The Refunding Bonds — Redemption" herein.

The Refunding Bonds will be offered when, as and if issued by the District and received by the Underwriter, subject to the approval of legality by Orrick, Herrington & Sutcliffe LLP, Irvine, California, Bond Counsel to the District. Certain legal matters will be passed upon for the District by Orrick, Herrington & Sutcliffe LLP, Irvine, California, as Disclosure Counsel to the District; and for the Underwriter by Nossaman LLP, Irvine, California, as Underwriter's Counsel. It is anticipated that the Refunding Bonds, in definitive form, will be available for delivery through the facilities of DTC on or about [September 7], 2016.

Stifel

The date of this Official Statement is _____, 2016.

* Preliminary; subject to change.

This Preliminary Official Statement and the information contained herein are subject to completion and amendment. Under no circumstances shall this Preliminary Official Statement constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of these securities, in any jurisdiction in which such offer, solicitation or sale would be unlawful.

MATURITY SCHEDULE*
BASE CUSIP¹: 692020
\$18,000,000*
OXNARD SCHOOL DISTRICT
(Ventura County, California)
General Obligation Refunding Bonds, Series 2016

\$ _____ **Serial Bonds**

Maturity (August 1)	Principal Amount	Interest Rate	Yield	CUSIP Number ¹
2016	\$	%	%	
2017				
2018				
2019				
2022				
2023				
2024				
2025				
2026				

\$ _____ % Term Refunding Bonds due August 1, 20__ – Yield _____% CUSIP Number¹ – _____

* Preliminary; subject to change.

¹ CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services (CGS) is managed on behalf of the American Bankers Association by S&P Capital IQ. Copyright© 2016 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CUSIP Global Services. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the District, the Underwriter or their agents or counsel assumes responsibility for the accuracy of such numbers.

**OXNARD SCHOOL DISTRICT
(VENTURA COUNTY, CALIFORNIA)**

BOARD OF TRUSTEES

Veronica Robles-Solis, *President*
Debra Cordes, *Clerk*
Albert Duff, Sr., *Member*
Ernie Morrison, *Member*
Denis O'Leary, *Member*

DISTRICT ADMINISTRATORS

Cesar Morales, Ed.D., *Superintendent*
Lisa Cline, *Deputy Superintendent, Business & Fiscal Services*
Robin Freeman, *Assistant Superintendent, Educational Services*
Jesus Vaca, Ed.D., *Assistant Superintendent, Human Resources*

PROFESSIONAL SERVICES

Financial Advisor

Caldwell Flores Winters, Inc.
Emeryville, California

Bond Counsel and Disclosure Counsel

Orrick, Herrington & Sutcliffe LLP
Irvine, California

Paying Agent, Escrow Agent, Registrar and Transfer Agent

U.S. Bank National Association
Los Angeles, California

Verification Agent

Causey Demgen & Moore P.C.
Denver, Colorado

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This Official Statement does not constitute an offering of any security other than the original offering of the Refunding Bonds by the District. No dealer, broker, salesperson or other person has been authorized by the District to give any information or to make any representations other than as contained in this Official Statement, and if given or made, such other information or representation not so authorized should not be relied upon as having been given or authorized by the District.

The Refunding Bonds are exempt from registration under the Securities Act of 1933, as amended, pursuant to Section 3(a)2 thereof. This Official Statement does not constitute an offer to sell or a solicitation of an offer to buy Refunding Bonds in any state in which such offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make such offer or solicitation.

The information set forth herein other than that furnished by the District, although obtained from sources which are believed to be reliable, is not guaranteed as to accuracy or completeness, and is not to be construed as a representation by the District. The information and expressions of opinions herein are subject to change without notice and neither delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the District since the date hereof. This Official Statement is submitted in connection with the sale of the Refunding Bonds referred to herein and may not be reproduced or used, in whole or in part, for any other purpose.

The Underwriter has provided the following sentence for inclusion in this Official Statement: The Underwriter has reviewed the information in this Official Statement in accordance with, and as a part of, its responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriter does not guarantee the accuracy or completeness of such information.

Certain statements included or incorporated by reference in this Official Statement constitute “forward-looking statements.” Such statements are generally identifiable by the terminology used, such as “plan,” “expect,” “estimate,” “budget” or other similar words. The achievement of certain results or other expectations contained in such forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause actual results, performance or achievements described to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. The District does not plan to issue any updates or revisions to those forward-looking statements if or when their expectations, or events, conditions or circumstances on which such statements are based, occur.

The District maintains a website. However, the information presented there is not part of this Official Statement and should not be relied upon in making an investment decision with respect to the Refunding Bonds.

In connection with this offering, the Underwriter may overallocate or effect transactions which stabilize or maintain the market prices of the Refunding Bonds at levels above those that might otherwise prevail in the open market. Such stabilizing, if commenced, may be discontinued at any time. The Underwriter may offer and sell the Refunding Bonds to certain securities dealers and dealer banks and banks acting as agent at prices lower than the public offering prices stated on the inside front cover page hereof and said public offering prices may be changed from time to time by the Underwriter.

\$18,000,000*
OXNARD SCHOOL DISTRICT
(Ventura County, California)
General Obligation Refunding Bonds, Series 2016

INTRODUCTION

This introduction is not a summary of this Official Statement. It is only a brief description of and guide to, and is qualified by, more complete and detailed information contained in the entire Official Statement, including the cover page and appendices hereto, and the documents summarized or described herein. A full review should be made of the entire Official Statement. The offering of the Refunding Bonds to potential investors is made only by means of the entire Official Statement.

General

This Official Statement, which includes the cover page and appendices hereto, is provided to furnish information in connection with the sale of \$18,000,000* aggregate principal amount of Oxnard School District (Ventura County, California) General Obligation Refunding Bonds, Series 2016 (the “Refunding Bonds”), to be offered by the Oxnard School District (the “District”).

This Official Statement speaks only as of its date, and the information contained herein is subject to change. The District has no obligation to update the information in this Official Statement, except as required by the Continuing Disclosure Certificate to be executed by the District. See “OTHER LEGAL MATTERS – Continuing Disclosure.”

The purpose of this Official Statement is to supply information to prospective buyers of the Refunding Bonds. Quotations from and summaries and explanations of the Refunding Bonds, the resolutions of the Board of Trustees of the District providing for the issuance of the Refunding Bonds, and the constitutional provisions, statutes and other documents described herein, do not purport to be complete, and reference is hereby made to said documents, constitutional provisions and statutes for the complete provisions thereof.

Any statements in this Official Statement involving matters of opinion, whether or not expressly so stated, are intended as such and not as representations of fact. This Official Statement is not to be construed as a contract or agreement between the District and the purchasers or owners of any of the Refunding Bonds.

Copies of documents referred to herein and information concerning the Refunding Bonds are available from the District by contacting: Oxnard School District, 1051 South A Street, Oxnard, California 93030, Attention: Deputy Superintendent, Business and Fiscal Services. The District may impose a charge for copying, handling and mailing such requested documents.

The District

The District consists of an area of 28 square miles located in the southeastern portion of Ventura County (the “County”). The District was established in 1873 and provides kindergarten through eighth grade (“K-8”) educational services to the residents of the City of Oxnard and a portion of the City of Port Hueneme. The District has 11 elementary schools serving grades kindergarten through fifth grade, six schools serving kindergarten through eighth grades, three middle schools serving sixth through eighth

* Preliminary; subject to change.

grades, and one special education annex. Enrollment in the District for fiscal year 2016-17 is estimated to be 16,959 students. Total assessed valuation of taxable property in the District in fiscal year 2015-16 is \$11,811,053,863. The District operates under the jurisdiction of the Ventura County Superintendent of Schools.

For additional information about the District, see APPENDIX A – “INFORMATION RELATING TO THE DISTRICT’S OPERATIONS AND BUDGET” and APPENDIX B – “FINANCIAL STATEMENTS OF THE DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2015.”

THE REFUNDING BONDS

Authority for Issuance; Plan of Finance

The Refunding Bonds are issued by the District pursuant to the Constitution and laws of the State, including Articles 9 and 11 of Chapter 3 of Part 1 of Division 2 of Title 5 of the Government Code and other applicable provisions of law, and pursuant to a resolution adopted by the Board of Trustees of the District on August 3, 2016, providing for the issuance of the Refunding Bonds (the “Resolution”). Proceeds from the Refunding Bonds will be used (i) to refund, on an advance basis, a portion of the outstanding Oxnard School District (County of Ventura, California) General Obligation Bonds, Election 2006, Series B (the “Series 2006B Bonds”), and (ii) to pay costs of issuance of the Refunding Bonds. See “–Plan of Refunding” and “–Estimated Sources and Uses of Funds” below.

Possible Municipal Bond Insurance

In connection with the issuance of the Refunding Bonds, the District has applied for, and may obtain a municipal bond insurance policy to guarantee the scheduled payment of principal of and interest on all or a portion of the Refunding Bonds as such payments shall become due.

No assurance can be given as to whether a commitment will be issued by an insurer to the District and, if a commitment is issued by an insurer to the District, no assurance can be given as to (a) whether the District will decide to obtain an insurance policy from an insurer in connection with the issuance of the Refunding Bonds, or (b) whether the District will insure all or less than all of the Refunding Bonds. If a commitment is issued by an insurer to the District, the District’s decision as to whether or not the insurance policy will be obtained from an insurer with respect to all or a portion of the Refunding Bonds will be made at or about the time of the pricing of the Refunding Bonds and will be based upon, among other things, market conditions at the time of such pricing. If the District does decide to obtain an insurance policy from an insurer, it will be a condition to the issuance of the Refunding Bonds that such insurance policy be issued concurrently with the issuance of the Refunding Bonds.

In the event the District does decide to obtain a municipal bond insurance policy from an insurer, the insured Refunding Bonds (the “Insured Bonds”) would be assigned an insured rating from the rating agency assigning the underlying rating to the Refunding Bonds based solely as a result of the issuance of such insurance policy, and such rating would reflect the rating agency’s views of the claims-paying ability and financial strength of the applicable insurer. The financial strength and claims paying ability of any insurer are predicated upon a number of factors which could change over time. Neither the District nor the Underwriter has made any independent investigation into the claims paying ability of any insurer, and no assurance or representation regarding the financial strength or projected financial strength of any insurer is given. In addition, no assurance is made that the insured rating of the Insured Bonds would not be subject to downgrade. The existence of any insurance policy will not, of itself, negatively affect the underlying rating assigned to the Refunding Bonds. Without regard to any bond insurance, the Refunding Bonds are payable from the proceeds of an *ad valorem* tax approved by the voters of the District pursuant to all

applicable laws and constitutional requirements, and required to be levied by the County on property within the District in an amount sufficient for the timely payment of principal of and interest on the Refunding Bonds. See “SECURITY AND SOURCE OF PAYMENT FOR THE REFUNDING BONDS.” However, any downward revision or withdrawal of any rating of an insurer may have an adverse effect on the market price of the Insured Bonds or the marketability (liquidity) for the Insured Bonds.

In the event of default of the payment of principal of or interest on the Insured Bonds, if any, when all or some becomes due, any owner of the Insured Bonds would have a claim under any applicable municipal bond insurance policy for such payments. However, in the event of any acceleration of the due date of such principal by reason of optional redemption or otherwise, other than any advancement of maturity pursuant to a mandatory sinking fund payment, the payments would be made in such amounts and at such times as such payments would have been due had there not been any such acceleration. No municipal bond insurance policy would insure against redemption premium, if any. The payment of principal and interest in connection with mandatory or optional redemption of the Insured Bonds by the issuer which is recovered from an Insured Bond owner as a voidable preference under applicable bankruptcy law would be covered by any municipal bond insurance policy; however, such payments would be made by the applicable insurer at such time and in such amounts as would have been due absent such redemption unless the insurer were to choose to pay such amounts at an earlier date.

In the event any insurer becomes obligated to make payments with respect to any Insured Bonds, no assurance is given that such event will not adversely affect the market price of the Insured Bonds or the marketability (liquidity) for the Insured Bonds. The obligations of any insurer are contractual obligations and, in an event of default by an insurer, the remedies available may be limited by applicable bankruptcy law or state law related to insolvency of insurance companies.

Form and Registration

The Refunding Bonds will be issued in fully registered form only, without coupons, in denominations of \$5,000 principal amount or integral multiples thereof. The Refunding Bonds will initially be registered in the name of Cede & Co., as nominee of The Depository Trust Company (“DTC”), New York, New York. DTC will act as securities depository of the Refunding Bonds. Purchases of Refunding Bonds under the DTC book-entry system must be made by or through a DTC participant, and ownership interests in Refunding Bonds will be recorded as entries on the books of said participants. Except in the event that use of this book-entry system is discontinued for the Refunding Bonds, beneficial owners (“Beneficial Owners”) will not receive physical certificates representing their ownership interests. See APPENDIX F – “BOOK-ENTRY ONLY SYSTEM.”

Payment of Principal and Interest

Interest. The Refunding Bonds will be dated as of their date of delivery, and bear interest at the rates set forth on the inside front cover page of this Official Statement, payable on February 1 and August 1 of each year (each, an “Interest Date”), commencing on February 1, 2017, computed on the basis of a 360-day year consisting of twelve 30-day months. Each Refunding Bond shall bear interest from the Interest Date next preceding the date of authentication thereof, unless it is authenticated after the close of business on the 15th day of the calendar month immediately preceding an Interest Date (the “Record Date”) and on or prior to the succeeding Interest Date, in which event it shall bear interest from such Interest Date, or unless it is authenticated on or before the Record Date preceding the first Interest Date, in which event it shall bear interest from its dated date; provided, however, that if, at the time of authentication of any Refunding Bond, interest is in default on any outstanding Refunding Bonds, such Refunding Bond shall bear interest from the Interest Date to which interest has previously been paid or made available for payment on the outstanding Refunding Bonds.

Payment of Refunding Bonds. The principal of the Refunding Bonds is payable in lawful money of the United States of America upon the surrender thereof at the principal corporate trust office of U.S. Bank National Association, as paying agent (the “Paying Agent”) at the maturity thereof or upon redemption prior to maturity.

Interest on the Refunding Bonds is payable in lawful money of the United States of America by check mailed on each Interest Date (if a business day, or on the next business day if the Interest Date does not fall on a business day) to the registered owner thereof (the “Owner”) at such Owner’s address as it appears on the bond registration books kept by the Paying Agent or at such address as the Owner may have filed with the Paying Agent for that purpose, except that the payment shall be made by wire transfer of immediately available funds to any Owner of at least \$1,000,000 of outstanding Refunding Bonds who shall have requested in writing such method of payment of interest prior to the close of business on a Record Date. So long as the Refunding Bonds are held by Cede & Co., as nominee of DTC, payment shall be made by wire transfer. See APPENDIX F – “BOOK-ENTRY ONLY SYSTEM.”

Redemption*

Optional Redemption. The Refunding Bonds maturing on or before August 1, 20__, are not subject to optional redemption prior to their respective stated maturity dates. The Refunding Bonds maturing on or after August 1, 20__, are subject to redemption prior to their respective stated maturity dates, at the option of the District, from any source of available funds, as a whole or in part on any date on or after August 1, 20__, at a redemption price equal to the principal amount of the Refunding Bonds called for redemption, together with interest accrued thereon to the date of redemption, without premium.

Selection of Refunding Bonds for Redemption. If less than all of the Refunding Bonds are called for redemption, such Refunding Bonds shall be redeemed as directed, or if not so directed, by the District in inverse order of maturities subject to redemption. Whenever less than all of the outstanding Refunding Bonds of any one maturity are designated for redemption, the Paying Agent shall select the outstanding Refunding Bonds of such maturity to be redeemed by lot.

Notice of Redemption. Notice of redemption of any Refunding Bond will be given by the Paying Agent not less than 30 nor more than 60 days prior to the redemption date (i) by first class mail to the County and the respective Owners thereof at the addresses appearing on the bond registration books, and (ii) as may be further required in accordance with the Continuing Disclosure Certificate. See APPENDIX D – “FORM OF CONTINUING DISCLOSURE CERTIFICATE.”

Each notice of redemption will contain the following information: (i) the date of such notice; (ii) the name of the Refunding Bonds and the date of issue of the Refunding Bonds; (iii) the redemption date; (iv) the redemption price; (v) the dates of maturity or maturities of Refunding Bonds to be redeemed; (vi) if less than all of the Refunding Bonds of any maturity are to be redeemed, the distinctive numbers of the Refunding Bonds of each maturity to be redeemed; (vii) in the case of Refunding Bonds redeemed in part only, the respective portions of the principal amount of the Refunding Bonds of each maturity to be redeemed; (viii) the CUSIP number, if any, of each maturity of Refunding Bonds to be redeemed; (ix) a statement that such Refunding Bonds must be surrendered by the Owners at the principal corporate trust office of the Paying Agent or at such other place or places designated by the Paying Agent, or at such other place or places designated by the Paying Agent; (x) notice that further interest on such Refunding Bonds will not accrue after the designated redemption date; and (xi) in the case of a conditional notice, that such notice is conditioned upon certain circumstances and the manner of rescinding such conditional notice. The actual receipt by the Owner of any Refunding Bond or by any securities depository or information service

* Preliminary; subject to change.

of notice of redemption shall not be a condition precedent to redemption, and failure to receive such notice, or any defect in the notice given, shall not affect the validity of the proceedings for the redemption of such Refunding Bonds or the cessation of interest on the date fixed for redemption.

Effect of Notice of Redemption. When notice of redemption has been given substantially as described above and when the redemption price of the Refunding Bonds called for redemption is set aside, the Refunding Bonds designated for redemption shall become due and payable on the specified redemption date and interest shall cease to accrue thereon as of the redemption date, and upon presentation and surrender of such Refunding Bonds at the place specified in the notice of redemption, such Refunding Bonds shall be redeemed and paid at the redemption price thereof out of the money provided therefor. The Owners of such Refunding Bonds so called for redemption after such redemption date shall look for the payment of such Refunding Bonds and the redemption premium thereon, if any, only to moneys on deposit for the purpose in the interest and sinking fund of the District within the County treasury (the “Interest and Sinking Fund”) or the trust fund established for such purpose. All Refunding Bonds redeemed shall be cancelled forthwith by the Paying Agent and shall not be reissued.

Right to Rescind Notice. The District may rescind any optional redemption and notice thereof for any reason on any date prior to the date fixed for redemption by causing written notice of the rescission to be given to the owners of the Refunding Bonds so called for redemption. Any optional redemption and notice thereof shall be rescinded if for any reason on the date fixed for redemption moneys are not available in the Interest and Sinking Fund of the District or otherwise held in trust for such purpose in an amount sufficient to pay in full on said date the principal of, interest, and any premium due on the Refunding Bonds called for redemption. Notice of rescission of redemption shall be given in the same manner in which notice of redemption was originally given. The actual receipt by the owner of any Refunding Bond of notice of such rescission shall not be a condition precedent to rescission, and failure to receive such notice or any defect in such notice shall not affect the validity of the rescission.

Defeasance of Refunding Bonds

The District may pay and discharge all of any series of the Refunding Bonds by depositing in trust with the Paying Agent or an escrow agent at or before maturity, money or non-callable direct obligations of the United States of America or other non-callable obligations the payment of the principal of and interest on which is guaranteed by a pledge of the full faith and credit of the United States of America, in an amount which will, together with the interest to accrue thereon and available moneys then on deposit in the Interest and Sinking Fund of the District, be fully sufficient to pay and discharge the indebtedness on such Refunding Bonds (including all principal, interest and redemption premiums) at or before their respective maturity dates.

Unclaimed Moneys

Any money held in any fund or by the Paying Agent in trust for the payment of the principal of, redemption premium, if any, or interest on any series of the Refunding Bonds and remaining unclaimed for two years after the principal of all of such series of Refunding Bonds has become due and payable (whether by maturity or upon prior redemption) shall be transferred to the Interest and Sinking Fund of the District for payment of any outstanding bonds of the District payable from said fund; or, if no such bonds of the District are at such time outstanding, said moneys shall be transferred to the general fund of the District as provided and permitted by law.

Plan of Refunding*

The proceeds of the Refunding Bonds will be issued (i) to refund and defease, on an advance basis, the District's outstanding Series 2006B Bonds (maturing on August 1 in the years 2019 through 2026, inclusive (the "Prior Bonds"), and (ii) to pay certain costs of issuance of the Refunding Bonds.

OXNARD SCHOOL DISTRICT (Ventura County, California) Prior Bonds to be Refunded

Maturities to be Refunded	Principal Amount to be Refunded	CUSIP Number ¹	Redemption Date	Redemption Price
August 1, 2019	\$1,515,000	692020 VM9	August 1, 2018	100%
August 1, 2020	1,670,000	692020 VN7	August 1, 2018	100
August 1, 2021	1,830,000	692020 VP2	August 1, 2018	100
August 1, 2022	2,005,000	692020 VQ0	August 1, 2018	100
August 1, 2023	2,190,000	692020 VR8	August 1, 2018	100
August 1, 2024	2,390,000	692020 VS6	August 1, 2018	100
August 1, 2025	2,620,000	692020 VT4	August 1, 2018	100
August 1, 2026	2,870,000	692020 VU1	August 1, 2018	100

The maturities of the District's outstanding Series 2006B Bonds listed in the following table will not be refunded with proceeds of the Refunding Bonds.

OXNARD SCHOOL DISTRICT (Ventura County, California) Unrefunded Series 2006B Bonds

Maturity Date	Unrefunded Principal Amount	Maturity Value for CABs	CUSIP Number ⁽²⁾
August 1, 2027	\$1,064,232.00	\$3,120	692020 VV9
August 1, 2028	1,045,993.30	3,245	692020 VW7
August 1, 2029	1,026,569.40	3,370	692020 VX5
August 1, 2030	1,009,019.40	3,505	692020 VY3
August 1, 2031	992,982.50	3,650	692020 VZ0
August 1, 2032	975,656.55	3,795	692020 WA4
August 1, 2033	963,013.95	3,945	692020 WB2

The District and U.S. Bank National Association, as escrow bank (the "Escrow Bank") will enter into the Escrow Agreement, dated as of _____ 1, 2016 (the "Escrow Agreement"), with respect to the Prior Bonds being refunded, pursuant to which the District will deposit a portion of the proceeds from the sale of the Refunding Bonds into a special fund to be held by the Escrow Bank. The amounts deposited with the Escrow Bank with respect to the Prior Bonds, which will be held pursuant to the Escrow Agreement, will be used to purchase certain United States governmental obligations, the principal of which and interest on which (together with any uninvested amount) will be sufficient to enable the Escrow Bank to pay the interest due on The Prior Bonds being refunded to the redemption date (August 1, 2018), and to redeem such Prior Bonds at a redemption price equal to 100% of the principal amount of such Prior Bonds

* Preliminary; subject to change.

¹ CUSIP numbers are provided for convenience of reference only. Neither the District nor the Underwriter takes any responsibility for the accuracy of such CUSIP numbers.

being refunded on the redemption date in accordance with the schedule set forth in the Escrow Agreement. See “ESCROW VERIFICATION” herein. Amounts on deposit with the Escrow Bank pursuant to the Escrow Agreement are not available to pay debt service on the Refunding Bonds.

Estimated Sources and Uses of Funds

The proceeds of the Refunding Bonds are expected to be applied as follows:

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
General Obligation Refunding Bonds, Series 2016**

Estimated Sources and Uses of Funds

Sources of Funds:

Aggregate Principal Amount of Refunding Bonds	\$	
[Plus/Less] Net Original Issue [Premium/Discount]		
Total Sources of Funds		\$

Uses of Funds:

Escrow Fund	\$	
Costs of Issuance ⁽¹⁾		
Underwriter’s Discount		
Total Uses of Funds		\$

⁽¹⁾ Includes legal fees, rating agency fees, financial advisory fees, insurance premium, if any, verification agent fees, printing fees and other miscellaneous expenses.

Debt Service

Debt service on the Refunding Bonds, assuming no early redemptions, is as set forth in the following table.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
General Obligation Refunding Bonds, Series 2016**

Period Ending August 1,	Principal	Interest	Total Debt Service
2016	\$	\$	\$
2017			
2018			
2019			
2020			
2021			
2022			
2023			
2024			
2025			
2026			
Total:	<u>\$</u>	<u>\$</u>	<u>\$</u>

Outstanding Bonds

In addition to the Refunding Bonds (and not accounting for the planned refunding of the Prior Bonds with proceeds of the Refunding Bonds), the District has outstanding 12 additional series of general obligation bonds, each of which is secured by *ad valorem* taxes upon all property subject to taxation by the District on a parity with the Refunding Bonds.

The District received authorization at an election held on April 12, 1988 to issue bonds of the District in an aggregate principal amount of not-to-exceed \$40,000,000 (the “1988 Authorization”). The District issued four series of bonds under the 1988 Authorization. On April 9, 1997, the District issued its 1997 General Obligation Refunding Bonds (the “1997 Refunding Bonds”) in the aggregate principal amount of \$19,890,672 to refund portions of bonds under the 1988 Authorization.

The District received authorization at an election held on June 3, 1997, to issue bonds of the District in an aggregate principal amount not-to-exceed \$57,000,000 to finance site acquisition, modernization, district-wide communication systems and new classrooms (the “1997 Authorization”). The District issued seven series of bonds under the 1997 Authorization (the “1997 Authorization Bonds”). On September 13, 2001, the District issued its 2001 General Obligation Refunding Bonds, Series A, in the aggregate principal amount of \$20,920,000 (the “2001 Refunding Bonds”) to refund portions of bonds issued under the 1997 Authorization. On March 17, 2011, the District issued its 2010 General Obligation Refunding Bonds in the aggregate principal amount of \$10,750,000 (the “2010 Refunding Bonds”) to refund portions of bonds issued under the 1997 Authorization. On July 14, 2011, the District issued its 2011 General Obligation Refunding Bonds in the aggregate principal amount of \$7,275,000 (the “2011 Refunding Bonds”) to refund portions of bonds issued under the 1997 Authorization and outstanding general obligation refunding bonds. On July 2, 2012, the District issued its 2012 General Obligation Refunding Bonds in the aggregate principal

amount of \$12,240,000 (the “2012 Refunding Bonds”) to refund portions of bonds issued under the 1997 Authorization.

At an election held on November 7, 2006, the District received authorization to issue bonds of the District in an aggregate principal amount not to exceed \$64,000,000 to finance the replacement of portable classrooms and relieve student overcrowding by building and equipping new classrooms and educational facilities in the District (the “2006 Authorization”). On February 22, 2007, the District issued its General Obligation Bonds, Election of 2006, Series A, in the aggregate principal amount of \$32,000,000 (the “Series 2006A Bonds”) as its first series of authorized bonds to be issued under the 2006 Authorization. On July 23, 2008, the District issued the Series 2006B Bonds in the initial aggregate principal amount of \$31,997,467.10, as its second and final series of authorized bonds to be issued under the 2006 Authorization. On June 19, 2014, the District issued its 2014 General Obligation Refunding Bonds (the “2014 Refunding Bonds”) in the aggregate principal amount of \$11,835,000 to refund a portion of the Series 2006A Bonds. On May 16, 2015, the District issued its 2015 General Obligation Refunding Bonds (the “2015 Refunding Bonds”) in the aggregate principal amount of \$14,305,000 to refund a portion of the Series 2006A Bonds.

At an election held on November 6, 2012, the District received authorization to issue bonds of the District in an aggregate principal amount not to exceed \$90,000,000 to replace portable classrooms, building and equipping new classrooms and educational facilities and repairing and equipping existing classrooms and existing facilities throughout the District (the “2012 Authorization”). The 2012 Authorization required approval by at least 55% of the votes cast by eligible voters within the District. On December 27, 2012, the District issued \$18,390,000 aggregate principal amount of its General Obligation Bonds, Election of 2012, Series A (the “Series 2012A Bonds”) as its first series of bonds issued under the 2012 Authorization. On May 30, 2013, the District issued \$25,500,000 aggregate principal amount of its General Obligation Bonds, Election of 2012, Series B (the “Series 2012B Bonds”) as its second series of bonds issued under the 2012 Authorization. On November 5, 2014, the District issued \$15,750,000 aggregate principal amount of its General Obligation Bonds, Election of 2012, Series C (the “Series 2012C Bonds”), as its third series of bonds issued under the 2012 Authorization. On August 4, 2015, the District issued \$30,360,000 aggregate principal amount of its General Obligation Bonds, Election of 2012, Series D Bonds (the “Series 2012D Bonds”), as its fourth and final series of the authorized bonds to be issued under the 2012 Authorization. See “– Plan of Refunding” herein.

A summary of the District’s outstanding general obligation bonded debt is set forth on the following page.

Aggregate Debt Service

The following table sets forth the annual aggregate debt service requirements of all outstanding bonds of the District (including the Refunding Bonds), assuming no early redemptions.

OXNARD SCHOOL DISTRICT (Ventura County, California) General Obligation Bonds – Aggregate Debt Service

Period Ending August 1,	1998 Authorization	1997 Authorization				2006 Authorization				2012 Authorization			Aggregate Total Debt Service ⁽²⁾
	1997 Refunding Bonds	2001 Refunding Bonds	2010 Refunding Bonds	2011 Refunding Bonds	2012 Refunding Bonds	Series 2006B Bonds ⁽¹⁾⁽³⁾	2014 Refunding Bonds	2015 Refunding Bonds	2016 Refunding Bonds ⁽²⁾	Series 2012A Bonds	Series 2012B Bonds	Series 2012C Bonds	
2017	350,689.90	1,478,187.50	1,414,100.00	254,393.75	561,181.25	2,105,425.00	1,268,450.00	591,831.26	-	1,020,075.00	1,061,143.75	672,575.00	12,188,989.91
2018	351,310.00	1,474,775.00	1,416,500.00	258,643.75	559,181.25	2,190,825.00	1,262,650.00	591,831.26	-	836,825.00	1,061,143.75	672,575.00	11,870,897.51
2019	354,624.60	1,478,918.75	1,421,000.00	257,743.75	557,181.25	2,275,825.00	1,267,900.00	591,831.26	-	885,625.00	1,061,143.75	672,575.00	12,124,005.86
2020	--	1,475,187.50	1,417,500.00	256,843.75	553,181.25	2,370,225.00	1,275,900.00	591,831.26	-	932,225.00	1,061,143.75	672,575.00	12,012,050.01
2021	-	1,473,725.00	1,166,250.00	505,943.75	549,181.25	2,463,425.00	1,281,400.00	591,831.26	-	981,625.00	1,061,143.75	672,575.00	12,266,587.51
2022	-	1,474,387.50	1,159,500.00	247,193.75	785,181.25	2,562,937.50	1,284,400.00	591,831.26	-	838,625.00	1,201,143.75	672,575.00	12,510,062.51
2023	-	1,476,600.00	535,500.00	871,143.75	793,181.25	2,662,725.00	1,279,450.00	591,831.26	-	893,875.00	1,240,543.75	672,575.00	12,793,212.51
2024	-	1,480,362.50	-	1,406,581.25	784,931.25	2,769,650.00	1,282,950.00	591,831.26	-	945,875.00	1,283,143.75	672,575.00	13,077,437.51
2025	-	1,480,531.25	-	1,416,462.50	783,212.50	2,880,150.00	1,289,550.00	591,831.26	-	1,004,625.00	1,326,393.75	697,575.00	13,393,618.76
2026	-	1,481,818.75	-	1,182,275.00	990,218.75	2,999,150.00	1,294,150.00	591,831.26	-	779,625.00	1,481,893.75	771,137.50	13,689,887.51
2027	-	1,474,225.00	-	798,000.00	1,339,043.75	3,120,000.00	1,296,750.00	591,831.26	-	839,262.50	1,528,893.75	800,387.50	13,977,856.26
2028	-	1,113,243.75	-	-	2,059,918.75	3,245,000.00	-	1,891,831.26	-	902,112.50	1,582,393.75	822,625.00	13,882,487.51
2029	-	1,104,306.25	-	-	2,065,043.75	3,370,000.00	-	1,896,831.26	-	967,625.00	1,631,806.25	853,137.50	14,228,712.51
2030	-	263,481.25	-	-	2,057,543.75	3,505,000.00	-	1,900,731.26	-	1,040,981.25	1,683,006.25	881,350.00	13,755,093.76
2031	-	-	-	-	2,068,143.75	3,650,000.00	-	1,899,981.26	-	1,111,281.25	1,741,581.25	912,262.50	13,885,000.01
2032	-	-	-	-	730,343.75	3,795,000.00	-	1,900,731.26	-	1,188,312.50	1,797,181.25	940,587.50	12,945,656.26
2033	-	-	-	-	452,943.75	3,945,000.00	-	1,902,731.26	-	1,267,375.00	1,858,650.00	976,325.00	13,080,275.01
2034	-	-	-	-	-	-	-	1,905,731.26	-	1,348,875.00	1,920,400.00	1,008,900.00	8,956,906.26
2035	-	-	-	-	-	-	-	1,907,512.50	-	1,429,375.00	1,988,400.00	1,043,312.50	9,238,350.00
2036	-	-	-	-	-	-	-	1,907,268.76	-	1,518,625.00	2,054,200.00	1,084,275.00	9,536,368.76
2037	-	-	-	-	-	-	-	-	-	1,610,875.00	2,125,400.00	1,118,431.26	7,933,706.26
2038	-	-	-	-	-	-	-	-	-	1,705,625.00	2,196,600.00	1,160,593.76	8,247,818.76
2039	-	-	-	-	-	-	-	-	-	1,199,350.00	2,507,600.00	1,300,400.00	8,576,850.00
2040	-	-	-	-	-	-	-	-	-	1,199,000.00	2,623,850.00	1,361,000.00	8,921,850.00
2041	-	-	-	-	-	-	-	-	-	1,197,425.00	2,749,650.00	1,422,800.00	5,369,875.00
2042	-	-	-	-	-	-	-	-	-	1,199,625.00	2,878,450.00	1,485,600.00	5,563,675.00
2043	-	-	-	-	-	-	-	-	-	1,195,425.00	3,008,250.00	1,559,200.00	5,762,875.00
2044	-	-	-	-	-	-	-	-	-	-	-	5,928,000.00	5,928,000.00
2045	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	\$1,056,624.50	\$18,729,750.00	\$8,530,350.00	\$7,455,225.00	\$17,689,612.50	\$49,910,337.50	\$14,083,550.00	\$23,623,493.94	\$-	\$30,040,150.00	\$47,715,150.00	\$31,508,500.02	\$305,718,105.96

⁽¹⁾ Reflects the refunding of the Prior Bonds from proceeds of the Refunding Bonds.

⁽²⁾ Numbers may not total due to individual rounding.

⁽³⁾ Matures July 1.

SECURITY AND SOURCE OF PAYMENT FOR THE REFUNDING BONDS

General

In order to provide sufficient funds for repayment of principal and interest when due on the Refunding Bonds, the Board of Supervisors of the County is empowered and is obligated to levy *ad valorem* taxes upon all property subject to taxation by the District, without limitation as to rate or amount (except as to certain personal property which is taxable at limited rates). Such taxes are in addition to other taxes levied upon property within the District.

The Refunding Bonds are payable from *ad valorem* taxes to be levied within the District pursuant to the California Constitution and other State law, and are not a debt or obligation of the County. No fund of the County is pledged or obligated to repayment of the Refunding Bonds.

Statutory Lien on Taxes (Senate Bill 222)

Pursuant to Section 53515 of the California Government Code (which became effective on January 1, 2016), all general obligation bonds issued by local agencies, including refunding bonds, will be secured by a statutory lien on all revenues received pursuant to the levy and collection of the tax. Section 53515 provides that the lien will automatically arise, without the need for any action or authorization by the local agency or its governing board, and will be valid and binding from the time the bonds are executed and delivered. Section 53515 further provides that the revenues received pursuant to the levy and collection of the tax will be immediately subject to the lien, and the lien will immediately attach to the revenues and be effective, binding and enforceable against the local agency, its successor, transferees and creditors, and all others asserting rights therein, irrespective of whether those parties have notice of the lien and without the need for physical delivery, recordation, filing or further act.

Pledge of Tax Revenues

The District has pledged all revenues from the *ad valorem* taxes collected from the levy by the Board of Supervisors of the County for the payment of all bonds, including the Refunding Bonds (collectively, the "Bonds"), of the District heretofore or hereafter issued pursuant to voter approved measures of the District and amounts on deposit in each Interest and Sinking Fund of the District to the payment of the principal or redemption price of and interest on the related series of Bonds. The Bond Resolution provides that the property taxes and amounts held in each Interest and Sinking Fund shall be immediately subject to this pledge, and the pledge shall constitute a lien and security interest which shall immediately attach to the property taxes and amounts held in each Interest and Sinking Fund to secure the payment of the Bonds and shall be effective, binding, and enforceable against the District, its successors, creditors and all others irrespective of whether those parties have notice of the pledge and without the need of any physical delivery, recordation, filing, or further act. This pledge constitutes an agreement between the District and the owners of Bonds to provide security for the Bonds in addition to any statutory lien that may exist, and the Bonds secured by the pledge are or were issued to finance one or more of the projects specified in the applicable voter-approved measure.

Property Taxation System

Property tax revenues result from the application of the appropriate tax rate to the total assessed value of taxable property in the District. School districts receive property taxes for payment of voter-approved bonds as well as for general operating purposes.

Local property taxation is the responsibility of various county officers. For each school district located in a county, the county assessor computes the value of locally assessed taxable property. Based on the assessed value of property and the scheduled debt service on outstanding bonds in each year, the county auditor-controller computes the rate of tax necessary to pay such debt service, and presents the tax rolls (including rates of tax for all taxing jurisdictions in the county) to the county board of supervisors for approval. The county treasurer-tax collector prepares and mails tax bills to taxpayers and collects the taxes. In addition, the county treasurer-tax collector, the superintendent of schools of which has jurisdiction over the school district, holds school district funds, including taxes collected for payment of school bonds, and is charged with payment of principal and interest on the bonds when due, as ex-officio treasurer of the school district.

Assessed Valuation of Property Within the District

Taxable property located in the District has a 2015-16 assessed value of \$11,811,053,863. All property (real, personal and intangible) is taxable unless an exemption is granted by the California Constitution or United States law. Under the State Constitution, exempt classes of property include household and personal effects, intangible personal property (such as bank accounts, stocks and bonds), business inventories, and property used for religious, hospital, scientific and charitable purposes. The State Legislature may create additional exemptions for personal property, but not for real property. Most taxable property is assessed by the assessor of the county in which the property is located. Some special classes of property are assessed by the State Board of Equalization, as described below.

Taxes are levied for each fiscal year on taxable real and personal property assessed as of the preceding January 1, at which time the lien attaches. The assessed value is required to be adjusted during the course of the year when property changes ownership or new construction is completed. State law also affords an appeal procedure to taxpayers who disagree with the assessed value of any property. When necessitated by changes in assessed value during the course of a year, a supplemental assessment is prepared so that taxes can be levied on the new assessed value before the next regular assessment roll is completed. See “– *Appeals of Assessed Valuation; Blanket Reductions of Assessed Values*” below.

Under the State Constitution, the State Board of Equalization assesses property of State-regulated transportation and communications utilities, including railways, telephone and telegraph companies, and companies transmitting or selling gas or electricity. The Board of Equalization also is required to assess pipelines, flumes, canals and aqueducts lying within two or more counties. The value of property assessed by the Board of Equalization is allocated by a formula to local jurisdictions in the county, including school districts, and taxed by the local county tax officials in the same manner as for locally assessed property. Taxes on privately owned railway cars, however, are levied and collected directly by the Board of Equalization. Property used in the generation of electricity by a company that does not also transmit or sell that electricity is taxed locally instead of by the Board of Equalization. Thus, the reorganization of regulated utilities and the transfer of electricity-generating property to non-utility companies, as often occurred under electric power deregulation in California, affects how those assets are assessed, and which local agencies benefit from the property taxes derived. In general, the transfer of State-assessed property located in the District to non-utility companies will increase the assessed value of property in the District, since the property’s value will no longer be divided among all taxing jurisdictions in the County. The transfer of property located and taxed in the District to a State-assessed utility will have the opposite effect: generally reducing the assessed value in the District, as the value is shared among the other jurisdictions in the County. The District is unable to predict future transfers of State-assessed property in the District and the County, the impact of such transfers on its utility property tax revenues, or whether future legislation or litigation may affect ownership of utility assets, the State’s methods of assessing utility property, or the method by which tax revenues of utility property is allocated to local taxing agencies, including the District.

Locally taxed property is classified either as “secured” or “unsecured,” and is listed accordingly on separate parts of the assessment roll. The “secured roll” is that part of the assessment roll containing State-assessed property and property (real or personal) for which there is a lien on real property sufficient, in the opinion of the county assessor, to secure payment of the taxes. All other property is “unsecured,” and is assessed on the “unsecured roll.” Secured property assessed by the State Board of Equalization is commonly identified for taxation purposes as “utility” property.

The following table sets forth the assessed valuation of the various classes of property in the District’s boundaries from fiscal year 2011-12 through 2015-16.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Assessed Valuations
Fiscal Years 2011-12 through 2015-16**

Fiscal Year	Local Secured	Utility	Unsecured	Total
2011-12	\$9,474,840,551	\$66,837,369	\$587,163,739	\$10,128,841,659
2012-13	9,577,905,562	53,637,640	593,233,603	10,224,776,805
2013-14	9,875,630,783	34,435,156	613,236,660	10,523,302,599
2014-15	10,597,503,942	39,593,576	621,441,796	11,258,539,314
2015-16	11,159,738,946	35,923,728	615,391,189	11,811,053,863

Source: California Municipal Statistics, Inc.

Assessments may be adjusted during the course of the year when real property changes ownership or new construction is completed. Assessments may also be appealed by taxpayers seeking a reduction as a result of economic and other factors beyond the District’s control, such as a general market decline in land values, reclassification of property to a class exempt from taxation, whether by ownership or use (such as exemptions for property owned by State and local agencies and property used for qualified educational, hospital, charitable or religious purposes), or the complete or partial destruction of taxable property caused by natural or manmade disaster, such as earthquake, drought, flood, fire, toxic dumping, etc. When necessitated by changes in assessed value in the course of a year, taxes are pro-rated for each portion of the tax year. See also “–*Appeals of Assessed Valuation; Blanket Reductions of Assessed Values*” below.

Appeals of Assessed Valuation; Blanket Reductions of Assessed Values. There are two basic types of property tax assessment appeals provided for under State law. The first type of appeal, commonly referred to as a base year assessment appeal, involves a dispute on the valuation assigned by the assessor immediately subsequent to an instance of a change in ownership or completion of new construction. If the base year value assigned by the assessor is reduced, the valuation of the property cannot increase in subsequent years more than 2% annually unless and until another change in ownership and/or additional new construction or reconstruction activity occurs.

The second type of appeal, commonly referred to as a Proposition 8 appeal (which Proposition 8 was approved by the voters in 1978), can result if factors occur causing a decline in the market value of the property to a level below the property’s then current taxable value (escalated base year value). Pursuant to State law, a property owner may apply for a Proposition 8 reduction of the property tax assessment for such owner’s property by filing a written application, in the form prescribed by the State Board of Equalization, with the appropriate county board of equalization or assessment appeals board. A property owner desiring a Proposition 8 reduction of the assessed value of such owner’s property in any one year must submit an application to the county assessment appeals board (the “Appeals Board”). Following a review of the application by the county assessor’s office, the county assessor may offer to the property owner the opportunity to stipulate to a reduced assessment, or may confirm the assessment. If no stipulation is agreed

to, and the applicant elects to pursue the appeal, the matter is brought before the Appeals Board (or, in some cases, a hearing examiner) for a hearing and decision. The Appeals Board generally is required to determine the outcome of appeals within two years of each appeal's filing date. Any reduction in the assessment ultimately granted applies only to the year for which application is made and during which the written application is filed. The assessed value increases to its pre-reduction level (escalated to the inflation rate of no more than 2%) following the year for which the reduction application is filed. However, the county assessor has the power to grant a reduction not only for the year for which application was originally made, but also for the then current year and any intervening years as well. In practice, such a reduced assessment may and often does remain in effect beyond the year in which it is granted.

In addition, Article XIII A of the State Constitution provides that the full cash value base of real property used in determining taxable value may be adjusted from year to year to reflect the inflationary rate, not to exceed a 2% increase for any given year, or may be reduced to reflect a reduction in the consumer price index or comparable local data. This measure is computed on a calendar year basis. According to representatives of the County assessor's office, the County has in the past, pursuant to Article XIII A of the State Constitution, ordered blanket reductions of assessed property values and corresponding property tax bills on single family residential properties when the value of the property has declined below the current assessed value as calculated by the County.

No assurance can be given that property tax appeals and/or blanket reductions of assessed property values will not significantly reduce the assessed valuation of property within the District in the future.

See APPENDIX A – “INFORMATION RELATING TO THE DISTRICT'S OPERATIONS AND BUDGET – CONSTITUTIONAL AND STATUTORY PROVISIONS AFFECTING DISTRICT REVENUES AND APPROPRIATIONS – Limitations on Revenues” for a discussion of other limitations on the valuation of real property with respect to *ad valorem* taxes.

Bonding Capacity. As an elementary school district, the District may issue bonds in an amount up to 1.25% of the assessed valuation of taxable property within its boundaries. [However, pursuant to Section 33050 *et seq.* of the Education Code, the governing board of a school district or a county board of education, on a districtwide or countywide basis or on behalf of one or more of its schools or programs, after a public hearing on the matter, may request the State Board of Education to waive all or part of any section of the Education Code or any regulation adopted by the State Board of Education that implements a provision of the Education Code that may be waived, except for certain specified provisions of the Education Code set forth in Education Code Section 33050(a). In order to complete projects authorized by the 2012 Authorization, the District requested waivers of the 1.25% requirement from the State Board of Education in 2013 and 2015. Such waivers were both granted, the most recent allowing bonded indebtedness up to 1.67% of the assessed valuation of taxable property of the District. With the effect of the waiver, the District's fiscal year 2016-17 gross bonding capacity (also commonly referred to as the “bonding limit” or “debt limit”) is approximately \$_____ million and its net bonding capacity is approximately \$_____ million (taking into account current outstanding debt before issuance of the Refunding Bonds and not accounting for the refunding of the Prior Bonds). Refunding bonds may be issued without regard to this limitation; however, once issued, the outstanding principal of any refunding bonds is included when calculating the District's bonding capacity.

Assessed Valuation by Land Use. The following table sets forth a distribution of taxable property located in the District on the fiscal year 2015-16 tax roll by principal purpose for which the land is used, and the assessed valuation and number of parcels for each use.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
2015-16 Assessed Valuation and Parcels by Land Use**

Type of Property	Assessed Valuation		Parcels	% of Total
	2015-16 Assessed Valuation ⁽¹⁾	% of Total	No. of Parcels	% of Total
Non-Residential:				
Agricultural	\$173,907,864	1.56%	130	0.41%
Commercial	693,020,448	6.21	844	2.67
Vacant Commercial	21,508,308	0.19	105	0.33
Industrial/Food Processing	1,248,574,830	11.19	611	1.93
Oil & Gas Production	284,091,678	2.55	42	0.13
Vacant Industrial	10,751,765	0.10	169	0.54
Recreational	15,518,466	0.14	27	0.09
Government/Social/Institutional	11,969,648	0.11	499	1.58
Miscellaneous	29,187,140	0.26	253	0.80
Subtotal Non-Residential	\$2,488,530,147	22.30%	2,680	8.49%
Residential:				
Single Family Residence	\$6,124,152,748	54.88%	18,582	58.84%
Condominium/Townhouse	1,721,067,493	15.42	6,545	20.72
Mobile Home	8,567,156	0.08	650	2.06
Mobile Home Park	11,028,753	0.10	8	0.03
2-4 Residential Units	276,206,756	2.48	913	2.89
5+ Residential Units/Apartments	375,253,777	3.36	287	0.91
Hotel/Motel	65,976,686	0.59	59	0.19
Timeshare	363,063	0.00	1,647	5.21
Vacant Residential	88,592,367	0.79	211	0.67
Subtotal Residential	\$8,671,208,799	77.70%	28,902	91.51%
Total	\$11,159,738,946	100.00%	31,582	100.00%

⁽¹⁾ Local secured assessed valuation, excluding tax-exempt property.
Source: California Municipal Statistics, Inc.

Assessed Valuation of Single-Family Homes. The following table sets forth the assessed valuation of single-family homes in the District’s boundaries for fiscal year 2015–16.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
2015-16 Per Parcel Assessed Valuation of Single Family Homes**

[Table to come.]

2015-16 Assessed Valuation	Number of Parcels		Assessed Valuation	Average Assessed Valuation		Median Assessed Valuation
	No. of Parcels ⁽¹⁾	% of Total	Cumulative % of Total	Total Valuation	% of Total	Cumulative % of Total
\$0 - \$99,999						
\$100,000 - \$199,999						
\$200,000 - \$299,999						
\$300,000 - \$399,999						
\$400,000 - \$499,999						
\$500,000 - \$599,999						
\$600,000 - \$699,999						
\$700,000 - \$799,999						
\$800,000 - \$899,999						
\$900,000 - \$999,999						
\$1,000,000 - \$1,099,999						
\$1,100,000 - \$1,199,999						
\$1,200,000 - \$1,299,999						
\$1,300,000 - \$1,399,999						
\$1,400,000 - \$1,499,999						
\$1,500,000 - \$1,599,999						
\$1,600,000 - \$1,699,999						
\$1,700,000 - \$1,799,999						
\$1,800,000 - \$1,899,999						
\$1,900,000 - \$1,999,999						
\$2,000,000 and greater						
Total						

⁽¹⁾ Improved single family residential parcels. Excludes condominiums and parcels with multiple family units.
Source: California Municipal Statistics, Inc.

Largest Taxpayers in District. The following table sets forth the 20 taxpayers with the greatest combined ownership of taxable property in the District on the fiscal year 2015-16 tax roll, and the assessed valuation of all property owned by those taxpayers in all taxing jurisdictions within the District, are set forth below.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Largest 2015-16 Local Secured Taxpayers**

Property Owner	Primary Land Use	2015-16 Assessed Valuation	Percent of Total ⁽¹⁾
1. Vintage CA Production LLC	Oil & Gas Production	\$263,572,794	2.36%
2. BG Terminal (CA) LLC	Industrial	66,454,731	0.60
3. F. Oliveira Ranch Co., Lessor	Shopping Center	66,157,376	0.59
4. Pegh Investments LLC	Industrial	51,202,996	0.46
5. Seminis Vegetable Seeds Inc.	Industrial	50,750,963	0.45
6. Centerpoint Mall LLC	Shopping Center	49,023,545	0.44
7. Sysco Food Services of Ventura	Industrial	42,452,700	0.38
8. EF Oxnard LLC	Industrial	35,956,845	0.32
9. MPL Property Holdings LLC	Residential Land	32,894,355	0.29
10. Western Precooling Systems	Industrial	32,889,577	0.29
11. Ostrow Partnership	Shopping Center	29,323,636	0.26
12. Swift Investments Co.	Shopping Center	29,100,770	0.26
13. Rexford Industrial Realty LP	Industrial	26,684,150	0.24
14. Deardorff-Jackson Co.	Industrial	25,893,764	0.23
15. Raypak Inc.	Industrial	25,471,634	0.23
16. Boskovich Farms Inc.	Industrial	25,075,358	0.22
17. ROIC California LLC	Shopping Center	24,717,758	0.22
18. John McGrath Family Partnership LP	Commercial Properties	24,319,355	0.22
19. Bill and Sandra Spears Trust	Industrial	23,174,264	0.21
20. Felcor/JPM Hospitality LLC	Hotel	22,878,465	0.21
		\$947,995,036	8.49%

⁽¹⁾ 2015-16 local secured assessed valuation: \$11,159,738,946
Source: California Municipal Statistics, Inc.

The more property (by assessed value) owned by a single taxpayer, the more tax collections are exposed to weakness, if any, in such taxpayer's financial situation and ability or willingness to pay property taxes in a timely manner. Furthermore, assessments may be appealed by taxpayers seeking a reduction as a result of economic and other factors beyond the District's control. See "*Appeals of Assessed Valuation; Blanket Reductions of Assessed Values*" above.

Tax Rates

The State Constitution permits the levy of an *ad valorem* tax on taxable property not to exceed 1% of the full cash value of the property, and State law requires the full 1% tax to be levied. The levy of special *ad valorem* property taxes in excess of the 1% levy is permitted as necessary to provide for debt service payments on school bonds and other voter-approved indebtedness.

The rate of tax necessary to pay fixed debt service on the Refunding Bonds in a given year depends on the assessed value of taxable property in that year. (The rate of tax imposed on unsecured property for repayment of the Refunding Bonds is based on the prior year's secured property tax rate.) Economic and other factors beyond the District's control, such as a general market decline in land values, reclassification of property to a class exempt from taxation, whether by ownership or use (such as exemptions for property owned by State and local agencies and property used for qualified educational, hospital, charitable or

religious purposes), or the complete or partial destruction of taxable property caused by natural or manmade disaster, such as earthquake, flood, fire, toxic dumping, etc., could cause a reduction in the assessed value of taxable property within the District and necessitate a corresponding increase in the annual tax rate to be levied to pay the principal of and interest on the Refunding Bonds. Issuance of additional authorized bonds in the future might also cause the tax rate to increase.

Typical Tax Rate Area. The following table sets forth *ad valorem* property tax rates for the last five fiscal years in a typical Tax Rate Area of the District (TRA 3-001). This Tax Rate Area comprises approximately _____% of the total fiscal year 2015-16 assessed value of the District.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Typical Total Tax Rates per \$100 of Assessed Valuation (TRA 3-001)
Fiscal Years 2011-12 Through 2015-16**

	2011-12	2012-13	2013-14	2014-15	2015-16
1% General Fund Levy	1.000000%	1.000000%	1.000000%	1.000000%	1.000000%
Oxnard School District	0.093700	0.085100	0.102200	0.106500	0.099200
Oxnard Union High School District	0.017400	0.019900	0.032500	0.017800	0.028200
Ventura Community College District	0.014000	0.19100	0.016700	0.017600	0.013000
Metropolitan Water District	0.003700	0.003500	0.003500	0.003500	0.003500
City of Oxnard	0.076637	0.076637	0.076637	0.076637	0.067563
Total Tax Rate	1.205437%	1.204237%	1.231537%	1.222037%	1.211463%

Source: California Municipal Statistics, Inc.

Tax Charges and Delinquencies

A school district's share of the 1% countywide tax is based on the actual allocation of property tax revenues to each taxing jurisdiction in the county in fiscal year 1978-79, as adjusted according to a complicated statutory process enacted since that time. Revenues derived from special *ad valorem* taxes for voter-approved indebtedness, including the Refunding Bonds, are reserved to the taxing jurisdiction that approved and issued the debt, and may only be used to repay that debt.

The County Treasurer prepares the property tax bills. Property taxes on the regular secured assessment roll are due in two equal installments: the first installment is due on November 1, and becomes delinquent after December 10. The second installment is due on February 1 and becomes delinquent after April 10. If taxes are not paid by the delinquent date, a 10% penalty attaches and a \$30 cost is added to unpaid second installments. If taxes remain unpaid by June 30, the tax is deemed to be in default, and a \$15 state redemption fee applies. Interest then begins to accrue at the rate of 1.5% per month. The property owner has the right to redeem the property by paying the taxes, accrued penalties, and costs within five years of the date the property went into default. If the property is not redeemed within five years, it is subject to sale at a public auction by the County Treasurer.

Property taxes on the unsecured roll are due in one payment on the lien date, January 1, and become delinquent after August 31. A 10% penalty attaches to delinquent taxes on property on the unsecured roll, and an additional penalty of 1.5% per month begins to accrue on November 1. To collect unpaid taxes, the County Treasurer may obtain a judgment lien upon and cause the sale of all property owned by the taxpayer in the County, and may seize and sell personal property, improvements and possessory interests of the taxpayer. The County Treasurer may also bring a civil suit against the taxpayer for payment.

The date on which taxes on supplemental assessments are due depends on when the supplemental tax bill is mailed.

The following table sets forth real property tax charges and corresponding delinquencies with respect to property located in the District for fiscal years 2010-11 through 2014-15.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Secured Tax Charges and Delinquencies
Fiscal Years 2010-11 Through 2014-15**

Fiscal Year	Secured Tax Charge ⁽¹⁾	Amount Delinquent June 30	Percent Delinquent June 30
2010-11	\$18,765,320.03	\$357,250.14	1.90%
2011-12	18,542,778.28	266,915.48	1.44
2012-13	18,752,650.96	257,066.73	1.37
2013-14	19,310,522.96	175,740.73	0.91
2014-15	20,727,531.25	171,390.01	0.83

⁽¹⁾ 1% General Fund apportionment.
Source: California Municipal Statistics, Inc.

Teeter Plan

The County has adopted the Alternative Method of Distribution of Tax Levies and Collections and of Tax Sale Proceeds (the “Teeter Plan”), as provided for in Section 4701 and following of the California Revenue and Taxation Code. Under the Teeter Plan, each participating local agency levying property taxes in the County, including the District, receives the full amount of uncollected taxes credited to its fund (including delinquent taxes, if any), in the same manner as if the full amount due from taxpayers had been collected. In return, the County receives and retains delinquent payments, penalties and interest as collected, that would have been due the local agency. The County applies the Teeter Plan to taxes levied for repayment of school district bonds.

The Teeter Plan is to remain in effect unless the County Board of Supervisors orders its discontinuance or unless, prior to the commencement of any fiscal year of the County (which commences on July 1), the Board of Supervisors receives a petition for its discontinuance from two-thirds of the participating revenue districts in the County. The Board of Supervisors may also, after holding a public hearing on the matter, discontinue the Teeter Plan with respect to any tax levying agency or assessment levying agency in the County if the rate of secured tax delinquency in that agency in any year exceeds 3% of the total of all taxes and assessments levied on the secured roll in that agency.

Direct and Overlapping Debt

Set forth below is a schedule of direct and overlapping debt prepared by California Municipal Statistics Inc. effective January 1, 2016 for debt issued as of January 22, 2016. The table is included for general information purposes only. The District has not reviewed this table for completeness or accuracy and makes no representations in connection therewith. The first column in the table names each public agency which has outstanding debt as of the date of the schedule and whose territory overlaps the District in whole or in part. Column two sets forth the percentage of each overlapping agency’s assessed value located within the boundaries of the District. This percentage, multiplied by the total outstanding debt of each overlapping agency (which is not shown in the table) produces the amount set forth in column three,

which is the apportionment of each overlapping agency's outstanding debt to taxable property in the District.

The schedule generally includes long-term obligations sold in the public credit markets by public agencies whose boundaries overlap the boundaries of the District. Such long-term obligations generally are not payable from revenues of the District (except as indicated) nor are they necessarily obligations secured by land within the District. In many cases, long-term obligations issued by a public agency are payable only from the general fund or other revenues of such public agency.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Statement of Direct and Overlapping Bonded Debt**

2015-16 Assessed Valuation: \$11,811,053,863

<u>DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT:</u>	<u>% Applicable⁽¹⁾</u>	<u>Debt 1/1/16</u>
Metropolitan Water District	0.470%	\$518,673
Ventura County Community College District	9.948	29,594,309
Oxnard Union High School District	30.870	40,742,848
Oxnard School District	100.000	183,260,988 ⁽¹⁾⁽²⁾
City of Oxnard Community Facilities District No. 1	100.000	8,180,000
City of Oxnard Community Facilities District No. 3	100.000	26,925,000
City of Oxnard 1915 Act Bonds (Estimate)	Various	<u>2,545,192</u>
TOTAL DIRECT AND OVERLAPPING TAX AND ASSESSMENT DEBT		\$291,767,010
 <u>OVERLAPPING GENERAL FUND DEBT:</u>		
Ventura County Certificates of Participation	9.945%	\$36,994,903
Ventura County Superintendent of Schools Certificates of Participation	9.945	1,036,766
Oxnard Union High School Certificates of Participation	30.870	1,802,808
Oxnard School District Certificates of Participation	100.000	4,073,600
City of Oxnard General Fund Obligations	61.398	45,091,672
City of Port Hueneme General Fund Obligations	35.975	606,179
City of Port Hueneme Pension Obligation Bonds	35.975	1,982,219
City of San Buenaventura General Fund Obligations	0.013	<u>4,496</u>
TOTAL DIRECT AND OVERLAPPING GENERAL FUND DEBT		\$91,592,643
 <u>OVERLAPPING TAX INCREMENT DEBT:</u>		
Oxnard Redevelopment Agency H.E.R.O. Project Area	36.609%	\$7,246,752
Oxnard Redevelopment Agency Merged Project Area	100.000	<u>10,790,000</u>
TOTAL DIRECT AND OVERLAPPING TAX INCREMENT DEBT		\$18,036,752

COMBINED TOTAL DEBT

Ratios to 2015-16 Assessed Valuation:

Direct Debt (\$183,260,988).....	1.55%
Total Direct and Overlapping Tax and Assessment Debt.....	2.47%
Combined Direct Debt (\$187,334,588).....	1.59%
Combined Total Debt.....	3.40%
<u>Ratios to Redevelopment Incremental Valuation (\$1,061,136,345):</u>	
Overlapping Tax Increment Debt.....	1.70%

⁽¹⁾ Excludes the Refunding Bonds; excludes accreted value; includes Prior Bonds.

⁽²⁾ Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and tax allocation bonds and non-bonded capital lease obligations.

Source: California Municipal Statistics, Inc.

TAX MATTERS

In the opinion of Orrick, Herrington & Sutcliffe LLP, bond counsel to the District (“Bond Counsel”), based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Refunding Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 (the “Code”) and is exempt from State of California personal income taxes. Bond Counsel is of the further opinion that interest on the Refunding Bonds is not a specific preference item for purposes of the federal individual or corporate alternative minimum taxes, although Bond Counsel observes that such interest is included in adjusted current earnings when calculating corporate alternative minimum taxable income. A complete copy of the proposed form of opinion of Bond Counsel is set forth in Appendix C hereto.

To the extent the issue price of any maturity of the Refunding Bonds is less than the amount to be paid at maturity of such Refunding Bonds (excluding amounts stated to be interest and payable at least annually over the term of such Refunding Bonds), the difference constitutes “original issue discount,” the accrual of which, to the extent properly allocable to each Beneficial Owner thereof, is treated as interest on the Refunding Bonds which is excluded from gross income for federal income tax purposes and State of California personal income taxes. For this purpose, the issue price of a particular maturity of the Refunding Bonds is the first price at which a substantial amount of such maturity of the Refunding Bonds is sold to the public (excluding bond houses, brokers, or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The original issue discount with respect to any maturity of the Refunding Bonds accrues daily over the term to maturity of such Refunding Bonds on the basis of a constant interest rate compounded semiannually (with straight-line interpolations between compounding dates). The accruing original issue discount is added to the adjusted basis of such Refunding Bonds to determine taxable gain or loss upon disposition (including sale, redemption, or payment on maturity) of such Refunding Bonds. Beneficial Owners of the Refunding Bonds should consult their own tax advisors with respect to the tax consequences of ownership of Refunding Bonds with original issue discount, including the treatment of Beneficial Owners who do not purchase such Refunding Bonds in the original offering to the public at the first price at which a substantial amount of such Refunding Bonds is sold to the public.

Refunding Bonds purchased, whether at original issuance or otherwise, for an amount higher than their principal amount payable at maturity (or, in some cases, at their earlier call date) (“Premium Bonds”) will be treated as having amortizable bond premium. No deduction is allowable for the amortizable bond premium in the case of obligations, like the Premium Bonds, the interest on which is excluded from gross income for federal income tax purposes. However, the amount of tax-exempt interest received, and a Beneficial Owner’s basis in a Premium Bond, will be reduced by the amount of amortizable bond premium properly allocable to such Beneficial Owner. Beneficial Owners of Premium Bonds should consult their own tax advisors with respect to the proper treatment of amortizable bond premium in their particular circumstances.

The Code imposes various restrictions, conditions and requirements relating to the exclusion from gross income for federal income tax purposes of interest on obligations such as the Refunding Bonds. The District has made certain representations and covenanted to comply with certain restrictions, conditions and requirements designed to ensure that interest on the Refunding Bonds will not be included in federal gross income. Inaccuracy of these representations or failure to comply with these covenants may result in interest on the Refunding Bonds being included in gross income for federal income tax purposes, possibly from the date of original issuance of the Refunding Bonds. The opinion of Bond Counsel assumes the accuracy of these representations and compliance with these covenants. Bond Counsel has not undertaken to determine (or to inform any person) whether any actions taken (or not taken), or events occurring (or not occurring),

or any other matters coming to Bond Counsel's attention after the date of issuance of the Refunding Bonds may adversely affect the value of, or the tax status of interest on, the Refunding Bonds. Accordingly, the opinion of Bond Counsel is not intended to, and may not, be relied upon in connection with any such actions, events or matters.

Although Bond Counsel is of the opinion that interest on the Refunding Bonds is excluded from gross income for federal income tax purposes and is exempt from State of California personal income taxes, the ownership or disposition of, or the accrual or receipt of amounts treated as interest on, the Refunding Bonds may otherwise affect a Beneficial Owner's federal, state or local tax liability. The nature and extent of these other tax consequences depends upon the particular tax status of the Beneficial Owner or the Beneficial Owner's other items of income or deduction. Bond Counsel expresses no opinion regarding any such other tax consequences.

Current and future legislative proposals, if enacted into law, clarification of the Code or court decisions may cause interest on the Refunding Bonds to be subject, directly or indirectly, in whole or in part, to federal income taxation or to be subject to or exempted from state income taxation, or otherwise prevent Beneficial Owners from realizing the full current benefit of the tax status of such interest. For example, the Obama Administration's budget proposals in recent years have proposed legislation that would limit the exclusion from gross income of interest on the Refunding Bonds to some extent for high-income individuals. The introduction or enactment of any such legislative proposals or clarification of the Code or court decisions may also affect, perhaps significantly, the market price for, or marketability of, the Refunding Bonds. Prospective purchasers of the Refunding Bonds should consult their own tax advisors regarding the potential impact of any pending or proposed federal or state tax legislation, regulations or litigation, as to which Bond Counsel is expected to express no opinion.

The opinion of Bond Counsel is based on current legal authority, covers certain matters not directly addressed by such authorities, and represents Bond Counsel's judgment as to the proper treatment of the Refunding Bonds for federal income tax purposes. It is not binding on the Internal Revenue Service ("IRS") or the courts. Furthermore, Bond Counsel cannot give and has not given any opinion or assurance about the future activities of the District or about the effect of future changes in the Code, the applicable regulations, the interpretation thereof or the enforcement thereof by the IRS. The District has covenanted, however, to comply with the requirements of the Code.

Bond Counsel's engagement with respect to the Refunding Bonds ends with the issuance of the Refunding Bonds, and, unless separately engaged, Bond Counsel is not obligated to defend the District or the Beneficial Owners regarding the tax-exempt status of the Refunding Bonds in the event of an audit examination by the IRS. Under current procedures, parties other than the District and its appointed counsel, including the Beneficial Owners, would have little, if any, right to participate in the audit examination process. Moreover, because achieving judicial review in connection with an audit examination of tax-exempt bonds is difficult, obtaining an independent review of IRS positions with which the District legitimately disagrees, may not be practicable. Any action of the IRS, including but not limited to selection of the Refunding Bonds for audit, or the course or result of such audit, or an audit of bonds presenting similar tax issues may affect the market price for, or the marketability of, the Refunding Bonds, and may cause the District or the Beneficial Owners to incur significant expense.

OTHER LEGAL MATTERS

Legal Opinion

The validity of the Refunding Bonds and certain other legal matters are subject to the approving opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the District. Bond Counsel expects to

deliver an opinion with respect to the Refunding Bonds at the time of issuance of such series substantially in the forms set forth in Appendix C hereto. Bond Counsel, as such, undertakes no responsibility for the accuracy, completeness or fairness of this Official Statement. Certain legal matters will be passed upon for the District by Orrick, Herrington & Sutcliffe LLP, as Disclosure Counsel to the District, and for the Underwriter by Nossaman LLP.

Legality for Investment in California

Under the provisions of the California Financial Code, the Refunding Bonds are a legal investment for commercial banks in California to the extent that the Refunding Bonds, in the informed opinion of the bank, is prudent for the investment of funds of depositors, and, under provisions of the California Government Code, the Refunding Bonds are eligible securities for deposit of public moneys in the State.

Continuing Disclosure

The District has covenanted for the benefit of the holders and Beneficial Owners of the Refunding Bonds to provide, or to cause to be provided, to the Municipal Securities Rulemaking Board through its Electronic Municipal Market Access system or such other electronic system designated by the Municipal Securities Rulemaking Board (the “EMMA System”) certain annual financial information and operating data relating to the District (the “Annual Report”) by not later than nine months following the end of the District’s fiscal year (currently ending June 30), commencing with the report for the 2015-16 fiscal year (which is due no later than March 31, 2017) and notice of the occurrence of certain enumerated events (“Notice Events”) in a timely manner not in excess of ten business days after the occurrence of such a Notice Event. The specific nature of the information to be contained in the Annual Report and the notices of Notice Events is set forth in APPENDIX D – “FORM OF CONTINUING DISCLOSURE CERTIFICATE.” [These covenants have been made in order to assist the Underwriter in complying with Securities and Exchange Commission Rule 15c2-12(b)(5) (the “Rule”).]

Litigation

No litigation is pending or threatened concerning or contesting the validity of the Refunding Bonds or the District’s ability to receive *ad valorem* taxes and to collect other revenues, or contesting the District’s ability to issue and retire the Refunding Bonds. The District is not aware of any litigation pending or threatened questioning the political existence of the District or contesting the title to their offices of District officers who will execute the Refunding Bonds or District officials who will sign certifications relating to the Refunding Bonds, or the powers of those offices. A certificate (or certificates) to that effect will be furnished to the Underwriter at the time of the original delivery of the Refunding Bonds.

[The District is occasionally subject to lawsuits and claims. In the opinion of the District, the aggregate amount of the uninsured liabilities of the District under these lawsuits and claims will not materially affect the financial position or operations of the District.]

ESCROW VERIFICATION

The arithmetical accuracy of certain computations included in the schedules provided by the Underwriter relating to the computation of projected receipts of principal and interest on the government obligations, and the projected payments of principal, redemption premium, if any, and interest to retire the Prior Bonds to be refunded will be verified by Causey, Demgen & Moore, P.C., Denver, Colorado (the “Verification Agent”). Such computations will be based solely on assumptions and information supplied by the District and the Underwriter. The Verification Agent will restrict its procedures to verifying the arithmetical accuracy of certain computations and will not make any study to evaluate the assumptions and

information on which the computations are based, and will express no opinion on the data used, the reasonableness of the assumptions or the achievability of the projected outcome.

MISCELLANEOUS

Rating

Standard & Poor's Ratings Services has assigned its rating of "___" to the Refunding Bonds. Rating agencies generally base their ratings on their own investigations, studies and assumptions. The rating reflects only the view of the rating agency furnishing the same, and any explanation of the significance of such rating should be obtained only from the rating agency providing the same. Such rating is not a recommendation to buy, sell or hold the Refunding Bonds. There is no assurance that any rating will continue for any given period of time or that it will not be revised downward or withdrawn entirely by the rating agency providing the same, if, in the judgment of such rating agency, circumstances so warrant. Any such downward revision or withdrawal of a rating may have an adverse effect on the market price of the Refunding Bonds. Neither the Underwriter nor the District has undertaken any responsibility after the offering of the Refunding Bonds to assure the maintenance of the rating or to oppose any such revision or withdrawal.

Professionals Involved in the Offering

Orrick, Herrington & Sutcliffe LLP is acting as Bond Counsel and Disclosure Counsel with respect to the Refunding Bonds, and will receive compensation contingent upon the sale and delivery of the Refunding Bonds. Caldwell Flores Winters, Inc. is acting as the District's Financial Advisor with respect to the Refunding Bonds. Nossaman LLP, Irvine, California, is acting as Underwriter's Counsel with respect to the Refunding Bonds. Payment of the fees and expenses of the Financial Advisor and Underwriter's Counsel is also contingent upon the sale and delivery of the Refunding Bonds. From time to time, Bond Counsel represents the Underwriter on matters unrelated to the Refunding Bonds.

Underwriting

The Refunding Bonds are being purchased for reoffering to the public by Stifel, Nicolaus & Company, Incorporated (the "Underwriter"), pursuant to the terms of a bond purchase agreement executed on _____, 2016, by and between the Underwriter and the District (the "Purchase Agreement"). The Underwriter has agreed to purchase the Refunding Bonds at a price of \$_____ (representing the principal amount of the Refunding Bonds, plus/less net original issue premium/discount of \$_____, less an Underwriter's discount of \$_____). The Purchase Agreement provides that the Underwriter will purchase all of the Refunding Bonds, subject to certain terms and conditions set forth in the Purchase Agreement, including the approval of certain legal matters by counsel.

The Underwriter may offer and sell the Refunding Bonds to certain dealers and others at prices lower than the public offering prices shown on the inside front cover page of this Official Statement. The offering prices may be changed from time to time by the Underwriter.

Campaign Contributions

Participants in these bond issues may have made voluntary contribution(s) to the committee that was formed to support the election(s) authorizing the Refunding Bonds and/or to other committees supporting other bond elections of the District. These contributions are reported to the California Secretary of State by the filing of a Major Donor and Independent Expenditure Committee Campaign Statement (California Fair Political Practices Commission Form 461).

ADDITIONAL INFORMATION

The purpose of this Official Statement is to supply information to purchasers of the Refunding Bonds. Quotations from and summaries and explanations of the Refunding Bonds and of the statutes and documents contained herein do not purport to be complete, and reference is made to such documents and statutes for full and complete statements of their provisions.

Any statements in this Official Statement involving matters of opinion, whether or not expressly so stated, are intended as such and not as representations of fact. This Official Statement is not to be construed as a contract or agreement between the District and the purchasers or Owners of any of the Refunding Bonds.

The District has duly authorized the delivery of this Official Statement.

OXNARD SCHOOL DISTRICT

By: _____
Superintendent

APPENDIX A

INFORMATION RELATING TO THE DISTRICT'S OPERATIONS AND BUDGET

The information in this appendix concerning the operations of the Oxnard School District (the "District"), the District's finances, and State of California (the "State") funding of education, is provided as supplementary information only, and it should not be inferred from the inclusion of this information in this Official Statement that the principal of or interest on the Refunding Bonds is payable from the general fund of the District or from State revenues. The Refunding Bonds are payable from the proceeds of an ad valorem tax approved by the voters of the District pursuant to all applicable laws and State Constitutional requirements, and required to be levied by the County of Ventura on property within the District in an amount sufficient for the timely payment of principal of and interest on the Refunding Bonds. See "SECURITY AND SOURCE OF PAYMENT FOR THE REFUNDING BONDS" in the front portion of this Official Statement.

THE DISTRICT

Introduction

The District consists of an area of 28 square miles located in the southeastern portion of Ventura County (the "County"). The District was established in 1873 and provides kindergarten through eighth grade ("K-8") educational services to the residents of the City of Oxnard and a portion of the City of Port Hueneme. The District has 11 elementary schools serving grades kindergarten through fifth grade, six K-8 schools, three middle schools serving grades six through eight, and one special education annex. Enrollment in the District for fiscal year 2016-17 is estimated to be 16,959 students. Total assessed valuation of taxable property in the District in fiscal year 2015-16 is \$11,811,053,863. The District operates under the jurisdiction of the Ventura County Superintendent of Schools.

Board of Trustees

The District is governed by a five-member Board of Trustees (the "District Board"), each member of which is elected by voters within the District to serve alternating four-year terms. The District Board consists of five voting members. The voting members are elected to four-year terms in alternate slates of two and three and elections are held every two years. Each December the District Board elects a President and Clerk to serve one year terms. Current voting members of the District Board, together with their office and the date their term expires, are listed below.

OXNARD SCHOOL DISTRICT (Ventura County, California)

Board of Trustees

Name	Office	Term Expires
Veronica Robles-Solis	President	November 2018
Albert Duff	Clerk	November 2016
Debra M. Cordes	Member	November 2018
Ernest Morrison	Member	November 2018
Denis O'Leary	Member	November 2016

Superintendent and Financial and Fiscal Administrative Personnel

The Superintendent of the District is appointed by the District Board and reports to the District Board. The Superintendent is responsible for management of the District's day-to-day operations and supervises the work of other key District administrators. Dr. Cesar Morales was board-appointed as Superintendent in July 2013. Information concerning the Superintendent and certain other key administrative personnel is set forth below.

Cesar Morales, Ed.D., Superintendent. Dr. Morales has been Superintendent of the District since July 2013. Previously he had worked as an assistant superintendent of human resources for the Lawndale School District in Los Angeles County. In addition, Dr. Morales has worked also as a middle school counselor, an assistant principal and a principal. He earned his Doctorate in Educational Leadership from University of California, Los Angeles.

Lisa Cline, Assistant Superintendent, Business and Fiscal Services. Ms. Cline has an aggregate of approximately 25 years' experience in finance with both the County Office of Education and the District. Before coming to the District, Ms. Cline served in various capacities at the Ventura County Office of Education, including Payroll Manager/Senior Account and Payroll Supervisors. Ms. Cline joined the District in July 2005 as its Director of Finance. On July 1, 2011, Ms. Cline was appointed Assistant Superintendent, Business and Fiscal Services.

Robin Freeman, Assistant Superintendent, Educational Services. Ms. Freeman has been Assistant Superintendent of Educational Services for the District since July 2015. Her career in education includes 10 years as Assistant Superintendent, Educational Services and 17 years as principal at the elementary and middle school levels. Prior to joining the District, Ms. Freeman served in the Santa Paula Unified School District and the Hueneme Elementary School District. Ms. Freeman began her teaching career as a high school and junior high English and Reading teacher.

Jesus Vaca, Ed.D., Assistant Superintendent, Human Resources and Support Services. Dr. Vaca has been Assistant Superintendent of Human Resources and Support Services for the District since November 2013. He has held administrative positions in education for over 17 years. Dr. Vaca's duties include, but are not limited to, collective bargaining as chief negotiator, risk management, employee recruitment and retention, and employee discipline. Dr. Vaca is also the custodian of records and is the Title IX compliance officer for the District. Prior to becoming Assistant Superintendent, Dr. Vaca was a principal in the Ventura Unified School District. Dr. Vaca received his Doctorate in Educational Leadership from California State University, Northridge.

DISTRICT FINANCIAL MATTERS

State Funding of Education; State Budget Process

General. As is true for all school districts in California, the District's operating income consists primarily of two components: a State portion funded from the State's general fund in accordance with the Local Control Funding Formula (see "– Allocation of State Funding to School Districts; Local Control Funding Formula" herein) and a local portion derived from the District's share of the 1% local *ad valorem* tax authorized by the State Constitution (see "– Local Sources of Education Funding" herein). In addition, school districts may be eligible for other special categorical funding from State and federal government programs. The District has budgeted to receive approximately 76.3% of its general fund revenues from State funds (not including the local \$22.6 million in fiscal year 2016-17). Such amount includes both the State funding provided under the LCFF as well as other State revenues (see "– Allocation of State Funding to School Districts; Local Control Funding Formula – Attendance and LCFF" and "– Other District

Revenues – Other State Revenues” below). As a result, decreases or deferrals in State revenues, or in State legislative appropriations made to fund education, may significantly affect the District’s revenues and operations.

Under Proposition 98, a constitutional and statutory amendment adopted by the State’s voters in 1988 and amended by Proposition 111 in 1990 (now found at Article XVI, Sections 8 and 8.5 of the Constitution), a minimum level of funding is guaranteed to school districts, community college districts, and other State agencies that provide direct elementary and secondary instructional programs. Recent years have seen frequent disruptions in State personal income taxes, sales and use taxes, and corporate taxes, making it increasingly difficult for the State to meet its Proposition 98 funding mandate, which normally commands about 45% of all State general fund revenues, while providing for other fixed State costs and priority programs and services. Because education funding constitutes such a large part of the State’s general fund expenditures, it is generally at the center of annual budget negotiations and adjustments.

In connection with the State Budget Act for fiscal year 2013-14, the State and local education agencies therein implemented a new funding formula for school finance system called the Local Control Funding Formula (the “Local Control Funding Formula” or “LCFF”). Funding from the LCFF replaced the revenue limit funding system and most categorical programs. See “– Allocation of State Funding to School Districts; Local Control Funding Formula” herein for more information.

State Budget Process. According to the State Constitution, the Governor must propose a budget to the State Legislature no later than January 10 of each year, and a final budget must be adopted no later than June 15. Historically, the budget required a two-thirds vote of each house of the State Legislature for passage. However, on November 2, 2010, the State’s voters approved Proposition 25, which amended the State Constitution to lower the vote requirement necessary for each house of the State Legislature to pass a budget bill and send it to the Governor. Specifically, the vote requirement was lowered from two-thirds to a simple majority (50% plus one) of each house of the State Legislature. The lower vote requirement also applies to trailer bills that appropriate funds and are identified by the State Legislature “as related to the budget in the budget bill.” The budget becomes law upon the signature of the Governor, who may veto specific items of expenditure. Under Proposition 25, a two-thirds vote of the State Legislature is still required to override any veto by the Governor. School district budgets must generally be adopted by July 1, and revised by the school board within 45 days after the Governor signs the budget act to reflect any changes in budgeted revenues and expenditures made necessary by the adopted State budget. The Governor signed the fiscal year 2016-17 State budget on June 27, 2016.

When the State budget is not adopted on time, basic appropriations and the categorical funding portion of each school district’s State funding are affected differently. Under the rule of *White v. Davis* (also referred to as *Jarvis v. Connell*), a State Court of Appeal decision reached in 2002, there is no constitutional mandate for appropriations to school districts without an adopted budget or emergency appropriation, and funds for State programs cannot be disbursed by the State Controller until that time, unless the expenditure is (i) authorized by a continuing appropriation found in statute, (ii) mandated by the State Constitution (such as appropriations for salaries of elected State officers), or (iii) mandated by federal law (such as payments to State workers at no more than minimum wage). The State Controller has consistently stated that basic State funding for schools is continuously appropriated by statute, but that special and categorical funds may not be appropriated without an adopted budget. Should the State Legislature fail to pass a budget or emergency appropriation before the start of any fiscal year, the District might experience delays in receiving certain expected revenues. The District is authorized to borrow temporary funds to cover its annual cash flow deficits, and as a result of the *White v. Davis* decision, the District might find it necessary to increase the size or frequency of its cash flow borrowings, or to borrow earlier in the fiscal year. The District does not expect the *White v. Davis* decision to have any long-term effect on its operating budgets.

Aggregate State Education Funding. The Proposition 98 guaranteed amount for education is based on prior-year funding, as adjusted through various formulas and tests that take into account State proceeds of taxes, local property tax proceeds, school enrollment, per-capita personal income, and other factors. The State's share of the guaranteed amount is based on State general fund tax proceeds and is not based on the general fund in total or on the State budget. The local share of the guaranteed amount is funded from local property taxes. The total guaranteed amount varies from year to year and throughout the stages of any given fiscal year's budget, from the Governor's initial budget proposal to actual expenditures to post-year-end revisions, as better information regarding the various factors becomes available. Over the long run, the guaranteed amount will increase as enrollment and per capita personal income grow.

If, at year-end, the guaranteed amount is calculated to be higher than the amount actually appropriated in that year, the difference becomes an additional education funding obligation, referred to as "settle-up." If the amount appropriated is higher than the guaranteed amount in any year, that higher funding level permanently increases the base guaranteed amount in future years. The Proposition 98 guaranteed amount is reduced in years when general fund revenue growth lags personal income growth, and may be suspended for one year at a time by enactment of an urgency statute. In either case, in subsequent years when State general fund revenues grow faster than personal income (or sooner, as the Legislature may determine), the funding level must be restored to the guaranteed amount, the obligation to do so being referred to as "maintenance factor."

Although the California Constitution requires the State to approve a balanced State Budget Act each fiscal year, the State's response to fiscal difficulties in some years has had a significant impact upon the Proposition 98 minimum guarantee and the treatment of settle-up payments with respect to the years in which the Proposition 98 minimum guarantee was suspended. The State has sought to avoid or delay paying settle-up amounts when funding has lagged the guaranteed amount. In response, teachers' unions, the State Superintendent and others sued the State or Governor in 1995, 2005, 2009 and 2011 to force them to fund schools in the full amount required. The settlement of the 1995 and 2005 lawsuits has so far resulted in over \$4 billion in accrued State settle-up obligations. However, legislation enacted to pay down the obligations through additional education funding over time, including the Quality Education Investment Act of 2006, have also become part of annual budget negotiations, resulting in repeated adjustments and deferrals of the settle-up amounts.

The State has also sought to preserve general fund cash while avoiding increases in the base guaranteed amount through various mechanisms: by treating any excess appropriations as advances against subsequent years' Proposition 98 minimum funding levels rather than current year increases; by temporarily deferring apportionments of Proposition 98 funds from one fiscal year to the next; by permanently deferring apportionments of Proposition 98 funds from one fiscal year to the next; by suspending Proposition 98, as the State did in fiscal year 2004-05, fiscal year 2010-11, fiscal year 2011-12 and fiscal year 2012-13; and by proposing to amend the State Constitution's definition of the guaranteed amount and settle-up requirement under certain circumstances.

The District cannot predict how State income or State education funding will vary over the term to maturity of the Refunding Bonds, and the District takes no responsibility for informing owners of the Refunding Bonds as to actions the State Legislature or Governor may take affecting the current year's budget after its adoption. Information about the State budget and State spending for education is regularly available at various State-maintained websites. Text of proposed and adopted budgets may be found at the website of the Department of Finance, www.dof.ca.gov, under the heading "California Budget." An impartial analysis of the budget is posted by the Office of the Legislative Analyst at www.lao.ca.gov. In addition, various State of California official statements, many of which contain a summary of the current and past State budgets and the impact of those budgets on school districts in the State, may be found at the website of the State Treasurer, www.treasurer.ca.gov. The information referred to is prepared by the

respective State agency maintaining each website and not by the District, and the District can take no responsibility for the continued accuracy of these internet addresses or for the accuracy, completeness or timeliness of information posted there, and such information is not incorporated herein by these references.

Rainy Day Fund; SB 858. In connection with the 2014-15 State Budget, the Governor proposed certain constitutional amendments (“Proposition 2”) to the rainy day fund (the “Rainy Day Fund”) for the November 2014 Statewide election. Senate Bill 858 (2014) (“SB 858”) amends the Education Code to, among other things, limit the amount of reserves that may be maintained by a school district subject to certain State budget matters. Upon the approval of Proposition 2, SB 858 became operational. See “CONSTITUTIONAL AND STATUTORY PROVISIONS AFFECTING DISTRICT REVENUES AND APPROPRIATIONS – Proposition 2” herein.

AB 1469. As part of the 2014-15 State Budget, the Governor signed Assembly Bill 1469 (“AB 1469”) which implemented a new funding strategy for the California State Teachers’ Retirement System (“CalSTRS”), increased the employer contribution rate in fiscal year 2014-15 from 8.25% to 8.88% of covered payroll. See “– Retirement Benefits – CalSTRS” herein for more information about CalSTRS and AB 1469.

2015-16 State Budget. The Governor signed the fiscal year 2015-16 State budget (the “2015-16 State Budget”) on June 24, 2015. The 2015-16 State Budget represents a multiyear plan that is balanced and that continues to focus on paying down budgetary debt from prior years and setting aside reserves. The 2015-16 State Budget increases spending on education, health care, in-home supportive services, workforce development, drought assistance and the judiciary. The 2015-16 State Budget projects \$115 billion in revenues and transfers, a 3% increase over fiscal year 2014-15. By the end of fiscal year 2015-16, the State’s Rainy Day Fund is expected to have a balance of approximately \$3.5 billion. Under the 2015-16 State Budget, the State is expected to repay the remaining \$1 billion in deferrals to schools and community colleges, make the final payment on the \$15 billion in Economic Recovery Bonds used to cover budget deficits since 2002, and reduce outstanding mandate liabilities owed to schools and community colleges by \$3.8 billion.

As it relates to K-12 education, the 2015-16 State Budget provides total funding of \$83.2 billion (\$49.7 billion in general funds and \$33.5 billion in other funds). The 2015-16 State Budget provides Proposition 98 funding for all K-14 education of \$68.4 billion, an increase of \$7.6 billion over fiscal year 2014-15. Since fiscal year 2011-12, Proposition 98 funding for K-12 education has grown by more than \$18.6 billion, representing an increase of more than \$3,000 per student.

Certain budget adjustments for K-12 programs include the following:

- **Local Control Funding Formula.** An increase of \$6 billion in Proposition 98 general funds to continue the State’s transition to the Local Control Funding Formula. This formula commits most new funding to districts serving English language learners, students from low-income families and youth in foster care. This increase will close the remaining funding implementation gap by more than 51%.
- **Career Technical Education.** The 2015-16 State Budget establishes the Career Technical Education (“CTE”) Incentive Grant Program and provides \$400 million, \$300 million and \$200 million Proposition 98 general funds in fiscal years 2015-16, 2016-17, and 2017-18, respectively, for local education agencies to establish new or expand high quality CTE programs.

- Educator Support. An increase of \$500 million in one-time Proposition 98 general funds for educator support. Of this amount, \$490 million is for activities that promote educator quality and effectiveness, including beginning teacher and administrator support and mentoring, support for teachers who have been identified as needing improvement, and professional development aligned to the State academic content standards. These funds will be allocated to school districts, county offices of education, charter schools, and the State special schools in an equal amount per certificated staff and are available for expenditure over the next three years.
- Special Education. The 2015-16 State Budget includes \$60.1 million in Proposition 98 general funds (\$50.1 million ongoing and \$10 million one-time) to implement selected program changes recommended by the task force, making targeted investments that improve service delivery and outcomes for all disabled students, with a particular emphasis on early education.
- K-12 High-Speed Internet Access. An increase of \$50 million in one-time Proposition 98 funds to support additional investments in internet connectivity and infrastructure, building on the \$26.7 million in one-time Proposition 98 funding that was provided in fiscal year 2014-15. This second installment of funding will further upgrade internet infrastructure to reflect the increasing role that technology plays in classroom operations to support teaching and learning.
- K-12 Mandates. An increase of \$3.2 billion in one time Proposition 98 general funds to reimburse K-12 local educational agencies for the costs of State mandated programs. These funds are expected to provide a significant down payment on outstanding mandate debt, while providing school districts, county offices of education and charter schools with discretionary resources to support critical investments such as Common Core implementation.
- K-12 Deferrals. The 2015-16 State Budget provides \$897 million Proposition 98 in general funds to eliminate deferrals consistent with the revenue trigger included in the fiscal year 2014-15 State budget.

The complete 2015-16 State Budget is available from the California Department of Finance website at www.dof.ca.gov. The District can take no responsibility for the continued accuracy of this internet address or for the accuracy, completeness or timeliness of information posted therein, and such information is not incorporated herein by such reference.

2016-17 State Budget. The Governor signed the fiscal year 2016-17 State budget (the “2016-17 State Budget”) on June 27, 2016. The 2016-17 State Budget sets forth a balanced budget for Fiscal Year 2016-17 and allocates funds from Proposition 2 to pay down outstanding budgetary borrowing and retirement liabilities of the State and University of California. The 2016-17 State Budget estimates that total resources available in fiscal year 2015-16 totaled approximately \$120.45 billion (including a prior year balance of \$3.4 billion) and total expenditures in fiscal year 2015-16 totaled approximately \$115.57 billion. The 2016-17 State Budget projects total resources available for fiscal year 2016-17 of \$125.18 billion, inclusive of revenues and transfers of \$120.31 billion and a prior year balance of \$4.87 billion. The 2016-17 State Budget projects total expenditures of \$122.47 billion, inclusive of non-Proposition 98 expenditures of \$71.42 billion and Proposition 98 expenditures of \$51.05 billion. The 2016-17 State Budget proposes to allocate \$966 million of the General Fund’s projected fund balance to the Reserve for Liquidation of Encumbrances and \$1.75 billion of such fund balance to the State’s Special Fund for Economic

Uncertainties. In addition, the 2016-17 State Budget estimates the Rainy Day Fund will have a fund balance of \$6.71 billion.

Certain budgeted adjustments for K-12 education set forth in the 2016-17 State Budget include the following:

- School District Local Control Funding Formula. The 2016-17 State Budget includes an increase of more than \$2.9 billion to continue the implementation of the Local Control Funding Formula. The 2016-17 State Budget proposes to commit most new funding to Supplemental Grants and Concentration Grants. The Governor estimates that the budgeted increase will bring the total Local Control Funding Formula implementation to 96%.
- Proposition 98 Minimum Guarantee. The 2016-17 State Budget includes Proposition 98 funding of \$71.9 billion, inclusive of State and local funds, for fiscal year 2016-17. Such amount is expected to satisfy the Proposition 98 minimum guarantee for fiscal year 2016-17.
- Mandate Claims. The 2016-17 State Budget proposes to allocate approximately \$1.3 billion in one-time moneys to reduce outstanding mandate claims by K-12 local education agencies. The State expects such funds to be used for activities including, among others, deferred maintenance, professional development, induction for beginning teachers, instructional materials, technology and the implementation of new educational standards.
- College Readiness Block Grant. The 2016-17 State Budget includes a one-time increase of \$200 million to the Proposition 98 General Fund for grants to school districts and charter schools that serve high school students. The State will direct grant recipients to such funds be used to support access to higher education and transition to higher education.
- Integrated Teacher Preparation Grant Program. The 2016-17 State Budget includes a one-time allocation of \$10 million from the Proposition 98 portion of the General Fund to the Integrated Teacher Preparation Grant Program, which provides competitive grants to colleges and universities to develop or improve teacher credential programs.
- Classified School Employees Credentialing Program. The 2016-17 State Budget includes a one-time allocation of \$20 million from the Proposition 98 portion of the General Fund to establish a credentialing program that recruits non-certified school employees and prepares them to become certificated classroom teachers.
- California Center on Teacher Careers. The 2016-17 State Budget includes a one-time increase of \$5 million of Proposition 98 General Fund to establish a multi-year competitive grant, which will be awarded to a local education agency to establish and operate the California Center on Teaching Careers. The California Center on Teaching Careers, once established, will recruit individuals to the teaching profession, host a referral database for teachers seeking employment, develop and distribute recruitment publications, conduct outreach activities to high school and college students, provide statewide public service announcements related to teacher recruitment, and provide prospective teachers information on credential requirements, financial aid and loan assistance programs.
- California Collaborative for Educational Excellence. The 2016-17 State Budget provides a one-time increase of \$24 million to the Proposition 98 portion of the General Fund for the California Collaborative for Educational Excellence to, among other things, support

statewide professional development training relating to evaluation methods and metrics and implement a pilot program related to advising and assisting local education agencies on improving pupil outcomes.

- Safe Drinking Water in Schools. The 2016-17 State Budget includes an increase of \$9.5 million of one-time Proposition 98 General Fund to create a grant program to improve access to safe drinking water for schools located in isolated areas and economically disadvantaged areas. The program will be developed and administered by the State Water Resources Control Board in consultation with the California Department of Education.
- Charter School Startup Grants. The 2016-17 State Budget allocates an increase of \$20 million of one-time Proposition 98 General Fund resources to support operational startup costs for new charter schools in 2016 and 2017. Such allocation is expected to partially offset the loss of federal funding previously available for such purpose.
- Multi-Tiered Systems of Support. The 2016-17 State Budget allocates an increase of \$20 million of one-time Proposition 98 General Fund resources to build upon the \$10 million investment included in the 2015-16 State Budget for an increased number of local educational agencies to provide academic and behavioral supports in a coordinated and systematic way. The State expects such funds to, among other things, assist local education agencies as they provide services that support academic, behavioral, social and emotional needs and improve outcomes for students.
- Proposition 47. Proposition 47 (2014) requires a portion of any State savings which have resulted from the State's reduced penalties for certain non-serious and non-violent property and drug offenses, to be allocated to K-12 truancy and dropout prevention, victim services, and mental health and drug treatment. The 2016-17 State Budget includes an increase of \$18 million on a one-time basis to the Proposition 98 portion of the General Fund allocated to a grant program for truancy and dropout prevention.

The complete 2016-17 State Budget is available from the California Department of Finance website at www.dof.ca.gov. The District can take no responsibility for the continued accuracy of this internet address or for the accuracy, completeness or timeliness of information posted therein, and such information is not incorporated herein by such reference.

Changes in State Budget. The District cannot predict the impact that the 2016-17 State Budget, or subsequent budgets, will have on its finances and operations. The 2016-17 State Budget may be affected by national and State economic conditions and other factors which the District cannot predict.

Prohibitions on Diverting Local Revenues for State Purposes. Beginning in 1992-93, the State satisfied a portion of its Proposition 98 obligations by shifting part of the property tax revenues otherwise belonging to cities, counties, special districts, and redevelopment agencies, to school and community college districts through a local Educational Revenue Augmentation Fund ("ERAF") in each county. Local agencies, objecting to invasions of their local revenues by the State, sponsored a statewide ballot initiative intended to eliminate the practice. In response, the State Legislature proposed an amendment to the State Constitution, which the State's voters approved as Proposition 1A at the November 2004 election. That measure was generally superseded by the passage of a new initiative constitutional amendment at the November 2010 election, known as "Proposition 22."

The effect of Proposition 22 is to prohibit the State, even during a period of severe fiscal hardship, from delaying the distribution of tax revenues for transportation, redevelopment, or local government

projects and services. It prevents the State from redirecting redevelopment agency property tax increment to any other local government, including school districts, or from temporarily shifting property taxes from cities, counties and special districts to schools, as in the ERAF program. This is intended to, among other things, stabilize local government revenue sources by restricting the State's control over local property taxes. One effect of this amendment will be to deprive the State of fuel tax revenues to pay debt service on most State bonds for transportation projects, reducing the amount of State general fund resources available for other purposes, including education.

Prior to the passage of Proposition 22, the State invoked Proposition 1A to divert \$1.935 billion in local property tax revenues in 2009-10 from cities, counties, and special districts to the State to offset State general fund spending for education and other programs, and included another diversion in the adopted 2009-10 State budget of \$1.7 billion in local property tax revenues from local redevelopment agencies, which local redevelopment agencies have now been dissolved (see “Dissolution of Redevelopment Agencies” below). Redevelopment agencies had sued the State over this latter diversion. However, the lawsuit was decided against the California Redevelopment Association on May 1, 2010. Because Proposition 22 reduces the State's authority to use or shift certain revenue sources, fees and taxes for State general fund purposes, the State will have to take other actions to balance its budget in some years—such as reducing State spending or increasing State taxes, and school and community college districts that receive Proposition 98 or other funding from the State will be more directly dependent upon the State's general fund.

Dissolution of Redevelopment Agencies. The adopted State budget for fiscal 2011-12, as signed by the Governor of the State on June 30, 2011, included as trailer bills Assembly Bill No. 26 (First Extraordinary Session) (“AB1X 26”) and Assembly Bill No. 27 (First Extraordinary Session) (“AB1X 27”), which the Governor signed on June 29, 2011. AB1X 26 suspended most redevelopment agency activities and prohibited redevelopment agencies from incurring indebtedness, making loans or grants, or entering into contracts after June 29, 2011. AB1X 26 dissolved all redevelopment agencies in existence and designated “successor agencies” and “oversight boards” to satisfy “enforceable obligations” of the former redevelopment agencies and administer dissolution and wind down of the former redevelopment agencies. Certain provisions of AB1X 26 are described further below.

In July 2011, various parties filed an action before the Supreme Court of the State of California (the “Court”) challenging the validity of AB1X 26 and AB1X 27 on various grounds (*California Redevelopment Association v. Matosantos*). On December 29, 2011, the Court rendered its decision in *Matosantos* upholding virtually all of AB1X 26 and invalidating AB1X 27. In its decision, the Court also modified various deadlines for the implementation of AB1X 26. The deadlines for implementation of AB1X 26 below take into account the modifications made by the Court in *Matosantos*.

On February 1, 2012, and pursuant to *Matosantos*, AB1X 26 dissolved all redevelopment agencies in existence and designated “successor agencies” and “oversight boards” to satisfy “enforceable obligations” of the former redevelopment agencies and administer dissolution and wind down of the former redevelopment agencies. With limited exceptions, all assets, properties, contracts, leases, records, buildings and equipment, including cash and cash equivalents of a former redevelopment agency will be transferred to the control of its successor agency and, unless otherwise required pursuant to the terms of an enforceable obligation, distributed to various related taxing agencies pursuant to AB1X 26.

AB1X 26 requires redevelopment agencies to continue to make scheduled payments on and perform obligations required under its “enforceable obligations.” For this purpose, AB1X 26 defines “enforceable obligations” to include “bonds, including the required debt service, reserve set-asides, and any other payments required under the indenture or similar documents governing the issuance of outstanding bonds of the former redevelopment agency” and “any legally binding and enforceable agreement or contract

that is not otherwise void as violating the debt limit or public policy.” AB1X 26 specifies that only payments included on an “enforceable obligation payment schedule” adopted by a redevelopment agency shall be made by a redevelopment agency until its dissolution. However, until a successor agency adopts a “recognized obligation payment schedule” the only payments permitted to be made are payments on enforceable obligations included on an enforceable obligation payment schedule. A successor agency may amend the enforceable obligation payment schedule at any public meeting, subject to the approval of its oversight board.

Under AB1X 26, commencing February 1, 2012, property taxes that would have been allocated to each redevelopment agency if the agencies had not been dissolved will instead be deposited in a “redevelopment property tax trust fund” created for each former redevelopment agency by the related county auditor-controller and held and administered by the related county auditor-controller as provided in AB1X 26. AB1X 26 generally requires each county auditor-controller, on May 16, 2012 and June 1, 2012 and each January 16 and June 1 (now each January 2 and June 1 pursuant to AB 1484, as described below) thereafter, to apply amounts in a related redevelopment property tax trust fund, after deduction of the county auditor-controller’s administrative costs, in the following order of priority:

- To pay pass-through payments to affected taxing entities in the amounts that would have been owed had the former redevelopment agency not been dissolved; provided, however, that if a successor agency determines that insufficient funds will be available to make payments on the recognized obligation payment schedule and the county auditor-controller and State Controller verify such determination, pass-through payments that had previously been subordinated to debt service may be reduced;
- To the former redevelopment agency’s successor agency for payments listed on the successor agency’s recognized obligation payment schedule for the ensuing six-month period;
- To the former redevelopment agency’s successor agency for payment of administrative costs; and
- Any remaining balance to school entities and local taxing agencies.

It is possible that there will be additional legislation proposed and/or enacted to “clean up” various inconsistencies contained in AB1X 26 and there may be additional legislation proposed and/or enacted in the future affecting the current scheme of dissolution and winding up of redevelopment agencies currently contemplated by AB1X 26. For example, AB 1484 was signed by the Governor on June 27, 2012, to clarify and amend certain aspects of AB1X 26. AB 1484, among other things, attempts to clarify the role and requirements of successor agencies, provides successor agencies with more control over agency bond proceeds and properties previously owned by redevelopment agencies and adds other new and modified requirements and deadlines. AB 1484 also provides for a “tax claw back” provision, wherein the State is authorized to withhold sales and use tax revenue allocations to local successor agencies to offset payment of property taxes owed and not paid by such local successor agencies to other local taxing agencies. This “tax claw back” provision has been challenged in court by certain cities and successor agencies. The District cannot predict the outcome of such litigation and what effect, if any, it will have on the District. Additionally, no assurances can be given as to the effect of any such future proposed and/or enacted legislation on the District.

Future Budgets and Budgetary Actions. The District cannot predict what future actions will be taken by the State Legislature and the Governor to address changing State revenues and expenditures or the impact such actions will have on State revenues available in the current or future years for education. The

State budget will be affected by national and State economic conditions and other factors beyond the District's ability to predict or control. Certain actions could result in a significant shortfall of revenue and cash, and could impair the State's ability to fund schools during future fiscal years. Certain factors, like an economic recession, could result in State budget shortfalls in any fiscal year and could have a material adverse financial impact on the District.

Allocation of State Funding to School Districts; Local Control Funding Formula. Prior to the implementation of the Local Control Funding Formula in fiscal year 2013-14, under California Education Code Section 42238 and following, each school district was determined to have a target funding level: a "base revenue limit" per student multiplied by the district's student enrollment measured in units of average daily attendance. The base revenue limit was calculated from the district's prior-year funding level, as adjusted for a number of factors, such as inflation, special or increased instructional needs and costs, employee retirement costs, especially low enrollment, increased pupil transportation costs, etc. Generally, the amount of State funding allocated to each school district was the amount needed to reach that district's base revenue limit after taking into account certain other revenues, in particular, locally generated property taxes. This is referred to as State "equalization aid." To the extent local tax revenues increased due to growth in local property assessed valuation, the additional revenue was offset by a decline in the State's contribution; ultimately, a school district whose local property tax revenues exceeded its base revenue limit was entitled to receive no State equalization aid, and received only its special categorical aid, which is deemed to include the "basic aid" of \$120 per student per year guaranteed by Article IX, Section 6 of the Constitution. Such districts were known as "basic aid districts," which are now referred to as "community funded districts." School districts that received some equalization aid were commonly referred to as "revenue limit districts," which are now referred to as "LCFF districts." The District is an LCFF district.

Beginning in fiscal year 2013-14, the LCFF replaced the revenue limit funding system and most categorical programs, and distributes combined resources to school districts through a base grant ("Base Grant") per unit of average daily attendance ("A.D.A.") with additional supplemental funding (the "Supplemental Grant") allocated to local educational agencies based on their proportion of English language learners, students from low-income families and foster youth. The LCFF has an eight year implementation program to incrementally close the gap between actual funding and the target level of funding, as described below. The LCFF includes the following components:

- A Base Grant for each local education agency. The Base Grants are based on four uniform, grade-span base rates. For Fiscal Year 2016-17, the LCFF provided to school districts and charter schools: (a) a Target Base Grant for each LEA equivalent to \$7,820 per A.D.A. for kindergarten through grade 3; (b) a Target Base Grant for each LEA equivalent to \$7,189 per A.D.A. for grades 4 through 6; (c) a Target Base Grant for each LEA equivalent to \$7,403 per A.D.A. for grades 7 and 8; (d) a Target Base Grant for each LEA equivalent to \$8,801 per A.D.A. for grades 9 through 12. However, the amount of actual funding allocated to the Base Grant, Supplemental Grants and Concentration Grants will be subject to the discretion of the State. This amount includes an adjustment of 10.4% to the Base Grant to support lowering class sizes in grades K-3, and an adjustment of 2.6% to reflect the cost of operating career technical education programs in grades 9-12.
- A 20% Supplemental Grant for the unduplicated number of English language learners, students from low-income families and foster youth to reflect increased costs associated with educating those students.
- An additional Concentration Grant of up to 50% of a local education agency's Base Grant, based on the number of English language learners, students from low-income families and

foster youth served by the local education agency that comprise more than 55% of enrollment.

- An Economic Recovery Target (the “ERT”) that is intended to ensure that almost every local education agency receives at least their pre-recession funding level (i.e., the fiscal year 2007-08 revenue limit per unit of A.D.A.), adjusted for inflation, at full implementation of the LCFF. Upon full implementation, local education agencies would receive the greater of the Base Grant or the ERT.

Under the new formula, for community funded districts, local property tax revenues would be used to offset up to the entire allocation under the new formula. However, community funded districts would continue to receive the same level of State aid as allocated in fiscal year 2012-13.

Local Control Accountability Plans. A feature of the LCFF is a system of support and intervention for local educational agencies. School districts, county offices of education and charter schools are required to develop, implement and annually update a three-year local control and accountability plan (“LCAP”). Each LCAP must be developed with input from teachers, parents and the community, and should describe local goals as they pertain to eight areas identified as state priorities, including student achievement, parent engagement and school climate, as well as detail a course of action to attain those goals. Moreover, the LCAPs must be designed to align with the district’s budget to ensure adequate funding is allocated for the planned actions.

Each school district must submit its LCAP annually on or before July 1 for approval by its county superintendent. The county superintendent then has until August 15 to seek clarification regarding the contents of the LCAP, and the school district must respond in writing. The county superintendent can submit recommendations for amending the LCAP, and such recommendations must be considered, but are not mandatory. A school district’s LCAP must be approved by its county superintendent by October 8 of each year if such superintendent finds (i) the LCAP adheres to the State template, and (ii) the district’s budgeted expenditures are sufficient to implement the strategies outlined in the LCAP.

Performance evaluations are to be conducted to assess progress toward goals and guide future actions. County superintendents are expected to review and provide support to the school districts under their jurisdiction, while the State Superintendent of Public Instruction performs a corresponding role for county offices of education. The California Collaborative for Education Excellence (the “Collaborative”), a newly established body of educational specialists, was created to advise and assist local education agencies in achieving the goals identified in their LCAPs. For local education agencies that continue to struggle in meeting their goals, and when the Collaborative indicates that additional intervention is needed, the State Superintendent of Public Instruction would have authority to make changes to a local education agency’s LCAP.

Attendance and LCFF. The following table sets forth the District’s actual and budgeted A.D.A., enrollment (including percentage of students who are English language learners, from low-income families and/or foster youth (collectively, “EL/LI Students”), and targeted Base Grant per unit of A.D.A. for fiscal years 2013-14 through 2016-17. The A.D.A. and enrollment numbers reflected in the following table include special education.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Average Daily Attendance, Enrollment and Targeted Base Grant
Fiscal Years 2013-14 through 2016-17**

Fiscal Year		A.D.A./Base Grant				Enrollment ⁽⁷⁾	
		K-3	4-6	7-8	Total A.D.A.	Total Enrollment	Unduplicated Percentage of EL/LI Students
2013-14	A.D.A. ⁽²⁾ :	7,756.47	5,238.40	3,265.03	16,259.90	16,787	89.94%
	Targeted Base Grant ⁽³⁾ :	\$6,952	\$7,056	\$7,266	--	--	--
2014-15	A.D.A. ⁽²⁾ :	7,786.77	5,356.98	3,281.30	16,454.75	16,983	89.81%
	Targeted Base Grant ⁽³⁾⁽⁴⁾ :	\$7,011	\$7,116	\$7,328	--	--	--
2015-16 ⁽¹⁾	A.D.A. ⁽²⁾ :	7,800.13	5,367.95	3,296.15	16,464.23	17,169	88.95%
	Targeted Base Grant ⁽³⁾⁽⁵⁾ :	\$7,083	\$7,189	\$7,403	--	--	--
2016-17 ⁽¹⁾	A.D.A. ⁽²⁾ :	7797.59	5363.34	3305.30	16,466.23	_____	_____ %
	Targeted Base Grant ⁽³⁾⁽⁶⁾ :	\$7,083	\$7,189	\$7,403	--	--	--

⁽¹⁾ Figures are projections.

⁽²⁾ A.D.A. for the second period of attendance, typically in mid-April of each school year.

⁽³⁾ Such amounts represent the targeted amount of Base Grant per unit of A.D.A., and do not include any supplemental and concentration grants under the LCFF. Such amounts are not expected to be fully funded in fiscal years 2013-14, 2014-15 and 2015-16.

⁽⁴⁾ Targeted fiscal year 2014-15 Base Grant amounts reflect a 0.85% cost-of-living adjustment from targeted fiscal year 2013-14 Base Grant amounts.

⁽⁵⁾ Targeted fiscal year 2015-16 Base Grant amounts reflect a 1.02% cost-of-living adjustment from targeted fiscal year 2014-15 Base Grant amounts.

⁽⁶⁾ Targeted fiscal year 2016-17 Base Grant amount reflects a 0.00% cost-of-living adjustment from targeted fiscal year 2015-16 Base Grant amounts.

⁽⁷⁾ Reflects enrollment as of October report submitted to the CBEDS in each school year. For purposes of calculating Supplemental and Concentration Grants, a school district’s fiscal year 2013-14 percentage of unduplicated EL/LI Students will be expressed solely as a percentage of its fiscal year 2013-14 total enrollment. For fiscal year 2014-15, the percentage of unduplicated EL/LI Students enrollment will be based on the two-year average of EL/LI Students enrollment in fiscal years 2013-14 and 2014-15. Beginning in fiscal year 2015-16, a school district’s percentage of unduplicated EL/LI Students will be based on a rolling average of such school district’s EL/LI Students enrollment for the then-current fiscal year and the two immediately preceding fiscal years.

Source: Oxnard School District.

The District received approximately \$148.5 million (estimated) in aggregate revenues reported under LCFF sources in fiscal year 2015-16, and has budgeted to receive approximately \$158.9 million in aggregate revenues under the LCFF in fiscal year 2016-17 (or approximately 81.7% of its general fund

revenues in fiscal year 2016-17. [Such amount includes supplemental grants and concentration grants, budgeted to be \$ _____ and \$ _____, respectively, in fiscal year 2016-17.]

Local Sources of Education Funding

The principal component of local revenues is a school district's property tax revenues, i.e., each district's share of the local 1% property tax, received pursuant to Sections 75 and following and Sections 95 and following of the California Revenue and Taxation Code. California Education Code Section 42238(h) itemizes the local revenues that are counted towards the amount allocated under the LCFF (and formerly, the base revenue limit) before calculating how much the State must provide in State aid. The more local property taxes a district receives, the less State aid it is entitled to receive. Prior to the implementation of the LCFF, a school district whose local property tax revenues exceeded its base revenue limit was entitled to receive no State aid, and received only its special categorical aid which is deemed to include the "basic aid" of \$120 per student per year guaranteed by Article IX, Section 6 of the Constitution. Such districts were known as "basic aid districts," which are now referred to as "community funded districts." School districts that received some State equalization aid were commonly referred to as "revenue limit districts." The District was a revenue limit district and is now referred to as an LCFF district.

Under the LCFF, local property tax revenues are used to offset up to the entire State aid collection under the new formula; however, community funded districts would continue to receive, at a minimum, the same level of State aid as allotted in fiscal year 2012-13. See "--Allocation of State Funding to School Districts: Local Control Funding Formula" herein for more information.

Local property tax revenues account for approximately 14.21% of the District's aggregate revenues reported under LCFF sources, and are budgeted to be approximately \$22.6 million, or 11.6% of total general fund revenues in fiscal year 2016-17.

For a discussion of legal limitations on the ability of the District to raise revenues through local property taxes, see "CONSTITUTIONAL AND STATUTORY PROVISIONS AFFECTING DISTRICT REVENUES AND APPROPRIATIONS" below.

Effect of Changes in Enrollment. Changes in local property tax income and A.D.A. affect LCFF districts and community funded districts differently. The District is an LCFF district.

In an LCFF district, increasing enrollment increases the total amount distributed under the LCFF and thus generally increases a district's entitlement to State equalization aid, while increases in property taxes do nothing to increase district revenues, but only offset the State funding requirement of equalization aid. Operating costs increase disproportionately slowly to enrollment growth; and only at the point where additional teachers and classroom facilities are needed. Declining enrollment has the reverse effect on LCFF districts, generally resulting in a loss of State equalization aid, while operating costs decrease slowly and only when, for example, the district decides to lay off teachers or close schools.

In community funded districts, the opposite is generally true: increasing enrollment increases the amount to which the district would be entitled were it an LCFF district, but since all LCFF income (and more) is already generated by local property taxes, there is no increase in State income, other than the \$120 per student in basic aid, as described above. Meanwhile, as new students impose increased operating costs, property tax income is stretched further. Declining enrollment does not reduce property tax income, and has a negligible impact on State aid, but eventually reduces operating costs, and thus can be financially beneficial to a community funded district.

Other District Revenues

Federal Revenues. The federal government provides funding for several District programs, including special education programs. Federal revenues, most of which are restricted, comprise approximately 7.4% (or approximately \$14.35 million) of the District's general fund budgeted revenues for fiscal year 2016-17.

Other State Revenues. In addition to State apportionments for Proposition 98 funding through the Local Control Funding Formula, the District receives other State revenues which comprise approximately 6.21% (or approximately \$12.09 million) of the District's general fund budgeted revenues for fiscal year 2016-17. A significant portion of such other State revenues are amounts the District expects to receive from State lottery funds, which may not be used for non-instructional purposes, such as the acquisition of real property, the construction of facilities, or the financing of research. School districts receive lottery funds proportional to their total A.D.A. The District's State lottery revenue is budgeted at approximately \$3.09 million for fiscal year 2016-17.

Other Local Revenues. In addition to *ad valorem* property taxes, the District receives additional local revenues which comprise approximately 4.7% (or approximately \$9.12 million) of the District's general fund budgeted revenues for fiscal year 2016-17.

Significant Accounting Policies and Audited Financial Reports

The State Department of Education imposes by law uniform financial reporting and budgeting requirements for K-12 districts. Financial transactions are accounted for in accordance with the Department of Education's California School Accounting Manual. This manual, according to Section 41010 of the Education Code, is to be followed by all California school districts, including the District. Significant accounting policies followed by the District are explained in Note 1 to the District's audited financial statements for the fiscal year ended June 30, 2015, which are included as Appendix B.

Independently audited financial reports are prepared annually in conformity with generally accepted accounting principles for educational institutions. The annual audit report is generally available about six months after the June 30 close of each fiscal year. The following tables contain data abstracted from financial statements prepared by the District's current independent auditor, Nigro & Nigro, a Professional Accountancy Corporation, Murrieta, California, for fiscal years 2011-12 through 2014-15.

Nigro & Nigro, a Professional Accountancy Corporation has not been requested to consent to the use or to the inclusion of its report in this Official Statement, and it has not audited nor reviewed this Official Statement. The District is required by law to adopt its audited financial statements after a public meeting to be conducted no later than January 31 following the close of each fiscal year.

The following table sets forth the statement of revenues, expenditures and changes in fund balances for the District's general fund for fiscal years 2010-11 through 2014-15.

OXNARD SCHOOL DISTRICT
(Ventura County, California)
Statement of General Fund Revenues, Expenditures and Changes in Fund Balance
Fiscal Years 2010-11 through 2014-15

	Fiscal Year 2010-11	Fiscal Year 2011-12	Fiscal Year 2012-13	Fiscal Year 2013-14	Fiscal Year 2014-15
Revenues:					
Revenue Limit/LCFF Sources	\$77,372,839	\$81,727,624	\$80,708,014	\$108,351,091	\$127,311,381
Federal sources	20,332,876	11,777,393	10,812,581	10,839,213	13,065,616
Other state sources	29,813,751	27,553,283	27,041,981	13,469,896	15,169,410
Other local sources	8,184,325	7,999,897	8,887,489	9,837,142	9,620,057
Total Revenues	135,703,791	129,058,197	127,450,065	142,497,342	165,166,464
Expenditures:					
Current					
Instructional Services:					
Instruction	93,123,252	86,785,019	85,510,009	91,155,885	110,600,912
Instruction-Related Services:					
Supervision of instruction	4,286,214	4,021,139	4,149,196	4,661,624	4,639,305
Instructional library, media and technology	1,371,399	1,528,405	1,466,916	1,872,206	2,285,134
School site administration	9,036,882	8,518,946	8,553,032	9,523,858	11,796,253
Pupil Support Services:					
Home-to-school transportation	2,335,073	2,402,211	2,247,986	2,813,635	3,516,075
Food services	6,918	1,019	772	335	926
All other pupil services	4,347,444	4,076,106	3,902,869	4,565,891	7,645,053
Community Services	1,025,241	1,982,209	841,042	870,056	1,425,974
General Administration Services:					
Data processing services	940,896	1,044,930	1,398,672	1,398,671	1,829,977
Other general administration	7,004,081	5,083,451	5,444,255	6,481,889	6,302,604
Plant Services	10,870,352	10,423,167	15,028,480	12,702,351	13,419,224
Transfer of Indirect Costs	-	-	(435,892)	(432,549)	(432,478)
Facility acquisition and construction	230,069	539,807	-	-	-
Capital Outlay	-	-	375,466	1,012,247	837,108
Intergovernmental Transfers	-	-	2,003,040	2,344,764	2,155,147
Other Outgo	1,403,471	-	-	-	-
Transfers between agencies	-	588,195	-	-	-
Debt service:					
Issuance costs	-	-	-	-	-
Principal	275,089	-	-	138,772	201,838
Interest	8,411	-	-	213,957	137,342
Total Expenditures	136,265,192	126,994,604	130,485,843	139,323,592	166,360,394
Excess (Deficiency) of Revenues Over (Under) Expenditures	(561,401)	2,063,593	(3,035,778)	3,173,750	(1,193,930)
Other Financing Sources (Uses):					
Transfers In	3,992,378	-	-	-	-
Transfers Out	-	(352)	(666,408)	(166,248)	(451,680)
Other Sources	-	-	4,797,640	-	-
Total Other Financing Sources (Uses)	3,992,378	(352)	4,131,232	(166,248)	(451,680)
Net Change In Fund Balances	3,430,977	2,063,241	1,095,454	3,007,502	(1,645,610)
Fund Balances, July 1, as originally stated	11,745,403	15,176,380	16,669,030	17,764,484	20,771,986
Adjustment for Restatement	-	(570,591)	-	-	(813,258)
Fund Balance, July 1, as restated	11,745,403	14,605,789	16,669,030	17,764,484	19,958,728
Fund Balance, June 30	\$15,176,380	\$16,669,030	\$17,764,484	\$20,771,986	\$18,313,118

Source: Oxnard School District Audited Financial Reports for fiscal years 2010-11 through 2014-15.

The following table sets forth the general fund balance sheet of the District for fiscal years 2010-11 through 2014-15.

OXNARD SCHOOL DISTRICT
(Ventura County, California)
Summary of General Fund Balance Sheet
Fiscal Years 2010-11 through 2014-15

	Fiscal Year 2010-11	Fiscal Year 2011-12	Fiscal Year 2012-13	Fiscal Year 2013-14	Fiscal Year 2014-15
ASSETS:					
Cash	\$1,545,582	\$2,738,969	\$14,848,092	\$4,796,347	\$22,246,193
Accounts receivable	23,734,064	30,381,396	20,444,958	22,251,605	5,851,791
Due from other funds	3,325,458	4,016,780	3,427,236	2,193,394	1,606,337
Inventories	139,731	125,382	100,359	105,779	24,417
Prepaid expenditures	-	-	-	42,127	14,246
Total Assets	\$28,744,853	\$37,262,527	\$38,820,645	\$29,389,252	\$29,742,984
LIABILITIES AND FUND BALANCE:					
Liabilities:					
Accounts payable	\$5,263,179	\$3,062,777	\$4,175,597	\$4,761,100	\$7,011,998
Due to other funds	7,529,075	6,200,068	4,364,830	3,826,212	3,837,215
Deferred/Unearned Revenue	775,734	335,652	515,734	29,954	580,653
Other current liabilities	467	-	-	-	-
TRANS payable	-	10,995,000	12,000,000	-	-
Total Liabilities	13,568,455	20,593,497	21,056,161	8,617,266	11,429,866
Fund Balances:					
Nonspendable	4,656,598	145,382	120,359	167,906	58,663
Restricted	-	3,316,813	3,195,887	4,771,307	2,819,932
Assigned	4,007,479	4,533,443	170,108	10,869,975	7,227,449
Unassigned	6,512,303	8,673,392	14,278,130	4,962,798	8,207,074
Total Fund Balance	15,176,380	16,669,030	17,764,484	20,771,986	18,313,118
Total Liabilities and Fund Balances	\$28,744,835	\$37,262,527	\$38,820,645	\$29,389,252	\$29,742,984

Source: Oxnard School District Audited Financial Reports for fiscal years 2010-11 through 2014-15.

District Budget Process and County Review

State law requires school districts to adopt a balanced budget in each fiscal year. The State Department of Education imposes a uniform budgeting and accounting format for school districts.

Under current law, a school district governing board must adopt and file with the county superintendent of schools a tentative budget by July 1 in each fiscal year. The District is under the jurisdiction of the County of Ventura Superintendent of Schools.

The county superintendent must review and approve, conditionally approve or disapprove the budget no later than August 15. The county superintendent is required to examine the adopted budget for compliance with the standards and criteria adopted by the State Board of Education and identify technical corrections necessary to bring the budget into compliance with the established standards. If the budget is disapproved, it is returned to the District with recommendations for revision. The District is then required to revise the budget, hold a public hearing thereon, adopt the revised budget, and file it with the county superintendent no later than September 8. Pursuant to State law, the county superintendent has available various remedies by which to impose and enforce a budget that complies with State criteria, depending on the circumstances, if a budget is disapproved. After approval of an adopted budget, the school district's administration may submit budget revisions for governing board approval.

Subsequent to approval, the county superintendent will monitor each district under its jurisdiction throughout the fiscal year pursuant to its adopted budget to determine on an ongoing basis if the district can meet its current or subsequent year financial obligations. If the county superintendent determines that a district cannot meet its current or the subsequent year's obligations, the county superintendent will notify the district's governing board of the determination and may then do either or both of the following: (a) assign a fiscal advisor to enable the district to meet those obligations, or (b) if a study and recommendations are made and a district fails to take appropriate action to meet its financial obligations, the county superintendent will so notify the State Superintendent of Public Instruction, and then may do any or all of the following for the remainder of the fiscal year: (i) request additional information regarding the district's budget and operations; (ii) develop and impose, after also consulting with the district's governing board, revisions to the budget that will enable the district to meet its financial obligations; and (iii) stay or rescind any action inconsistent with such revisions. However, the county superintendent may not abrogate any provision of a collective bargaining agreement that was entered into prior to the date upon which the county superintendent assumed authority.

A State law adopted in 1991 (known as "A.B. 1200") imposed additional financial reporting requirements on school districts, and established guidelines for emergency State aid apportionments. Under the provisions of A.B. 1200, each school district is required to file interim certifications with the county superintendent (on December 15, for the period ended October 31, and by mid-March for the period ended January 31) as to its ability to meet its financial obligations for the remainder of the then-current fiscal year and, based on current forecasts, for the subsequent fiscal year. The county superintendent reviews the certification and issues either a positive, negative or qualified certification. A positive certification is assigned to any school district that will meet its financial obligations for the current fiscal year and subsequent two fiscal years. A negative certification is assigned to any school district that is deemed unable to meet its financial obligations for the remainder of the fiscal year or the subsequent fiscal year. A qualified certification is assigned to any school district that may not meet its financial obligations for the current fiscal year or two subsequent fiscal years. A school district that receives a qualified or negative certification may not issue tax and revenue anticipation notes or certificates of participation without approval by the county superintendent in that fiscal year or in the next succeeding year.

In the last five years, the District has not had a budget disapproved and has not received a qualified or negative certification.

For school districts under fiscal distress, the county superintendent of schools is authorized to take a number of actions to ensure that the school district meets its financial obligations, including budget revisions. However, the county superintendent is not authorized to approve any diversion of revenue from *ad valorem* taxes levied to pay debt service on district general obligation bonds. A school district that becomes insolvent may, upon the approval of a fiscal plan by the county superintendent of schools, receive an emergency appropriation from the State, the acceptance of which constitutes an agreement to submit to management of the school district by a Superintendent appointed administrator.

In the event the State elects to provide an emergency appropriation to a school district, such appropriation may be accomplished through the issuance of “State School Fund Apportionment Lease Revenue Bonds” to be issued by the California Infrastructure and Economic Development Bank, on behalf of the school district. State law provides that so long as such bonds are outstanding, the recipient school district (via its State-appointed administrator) cannot file for bankruptcy.

The following table sets forth the District’s adopted general fund budgets for fiscal years 2013-14 through 2016-17, unaudited actuals for fiscal years 2013-14 and 2014-15, and estimated actuals for fiscal year 2015-16. The general fund budget for fiscal year 2016-17 and estimated actuals for fiscal year 2015-16 were adopted by the Board of Trustees on June 22, 2016.

OXNARD SCHOOL DISTRICT
(Ventura County, California)
General Fund Budgets for Fiscal Years 2013-14 through 2016-17,
Unaudited Actuals for Fiscal Years 2013-14 and 2014-15
and Estimated Actuals for Fiscal Year 2015-16

	2013-14 Original Adopted Budget	2013-14 Unaudited Actuals	2014-15 Original Adopted Budget	2014-15 Unaudited Actuals	2015-16 Original Adopted Budget	2015-16 Estimated Actuals	2016-17 Original Adopted Budget⁽¹⁾
REVENUES							
Revenue Limit / LCFF Sources ⁽²⁾	\$82,856,579.00	\$108,351,091.03	\$125,566,777.00	\$127,311,381.10	\$148,879,400.00	\$148,497,900.00	\$158,919,271.00
Federal Revenue	9,795,290.00	10,839,213.49	13,594,427.00	13,065,615.97	13,685,506.00	18,398,439.00	14,349,531.00
Other State Revenue	26,254,141.00	13,469,896.33	9,822,495.00	15,169,410.45	10,578,603.00	19,118,082.00	12,086,112.00
Other Local Revenue	9,444,949.00	9,836,888.57	8,494,845.00	9,620,057.05	8,424,060.00	8,769,916.00	9,123,504.00
TOTAL REVENUES	\$128,350,959.00	142,497,089.42	157,478,544.00	165,166,464.57	181,567,569.00	194,784,337.00	194,478,418.00
EXPENDITURES							
Certificated Salaries	63,785,799.00	66,316,262.22	69,366,806.00	74,077,090.34	79,306,159.00	82,280,819.00	80,410,975.00
Classified Salaries	19,308,134.00	21,009,414.26	22,783,045.00	24,538,680.05	28,124,044.00	27,432,452.00	28,105,321.00
Employee Benefits	25,881,137.00	27,650,986.08	32,115,656.00	34,125,661.18	35,706,510.00	35,759,429.00	38,083,062.00
Books and Supplies	6,032,858.00	4,674,316.00	9,399,467.00	11,948,333.66	13,872,177.00	21,606,839.00	19,147,613.00
Services and Other Operating Expenses	13,911,773.00	16,040,358.99	18,659,355.00	18,170,160.69	19,553,208.00	23,221,293.00	20,943,793.00
Capital Outlay	294,921.00	416,515.18	443,300.00	1,438,619.21	85,000.00	5,630,947.00	3,583,000.00
Other Outgo (excluding Transfers of Indirect Costs)	1,977,724.00	2,697,492.80	2,825,530.00	2,494,326.54	2,850,350.00	3,139,050.00	2,866,937.00
Other Outgo - Transfers of Indirect Costs	(432,693.00)	(432,548.74)	(415,556.00)	(432,477.83)	(550,923.00)	(515,210.00)	(431,013.00)
TOTAL EXPENDITURES	130,759,653.00	138,372,796.79	155,177,603.00	166,360,393.84	178,946,525.00	198,555,619.00	192,709,688.00
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(2,408,694.00)	4,124,290.63	2,300,941.00	(1,193,929.27)	2,621,044.00	(3,771,282.00)	1,768,730.00
OTHER FINANCING SOURCES (USES)							
Inter-fund Transfers In	-	170,360.43	-	101.92	-	-	-
Inter-fund Transfers Out	561,129.00	166,248.01	955,249.00	574,168.20	1,625,993.00	1,422,142.00	1,407,124.00
Other Sources (Uses)	-	-	-	-	-	-	-
Contributions	-	-	-	-	-	-	-
TOTAL, OTHER FINANCING SOURCES (USES)	(561,129.00)	4,012.77	(955,249.00)	(574,066.28)	(1,625,993.00)	(1,422,142.00)	(1,407,124.00)
NET INCREASE (DECREASE) IN FUND BALANCE	(2,969,823.00)	4,128,303.40	1,345,692.00	(1,767,995.55)	995,051.00	(5,193,424.00)	361,606.00
BEGINNING BALANCE,							
as of July 1 – Unaudited	10,062,685.90	16,758,931.19	13,088,879.00	21,680,427.16	13,202,804.00	19,003,890.00	12,997,208.00
Audit Adjustments	-	750,942.14	-	(908,542.83)	-	-	-
As of July 1 – Audited	10,062,685.90	17,509,873.33	-	20,771,884.33	13,202,804.00	19,003,890.00	12,997,208.00
Other Restatements	-	42,250.43	-	-	-	(813,258.00)	-
Adjusted Beginning Balance	10,062,685.90	17,552,123.76	-	20,771,884.33	13,202,804.00	18,190,632.00	12,997,208.00
ENDING BALANCE	\$7,092,862.90	\$21,680,427.16	14,434,571.00	\$19,003,888.78	\$14,197,855.00	12,997,208.00	13,358,814.00
Unrestricted Ending Balance	\$7,457,532.86	\$16,909,120.40	\$14,264,056.00	\$16,183,532.16	\$12,602,942.00	\$11,627,553.00	\$13,001,458.00
Restricted Ending Balance	\$(364,669.96)	\$4,771,306.76	\$170,515.00	\$2,820,356.62	\$1,594,913.00	\$1,369,655.00	\$357,356.00

⁽¹⁾ Figures are projections.

⁽²⁾ The LCFF was implemented beginning in fiscal year 2013-14.

Source: Oxnard School District Adopted general fund budgets for fiscal years 2013-14 through 2016-17; unaudited actuals for fiscal years 2013-14 and 2014-15; and estimated actuals for fiscal year 2015-16.

District Debt Structure

Long-Term Debt Summary. A schedule of changes in the District’s long-term obligations for the year ended June 30, 2015, consisted of the following:

Long-Term Debt	Balance, July 1, 2014 ⁽¹⁾	Additions	Deductions	Balance, June 30, 2015	Amounts Due Within One Year
General Obligation Bonds: ⁽²⁾					
Principal repayments	\$147,393,139	\$30,055,000	\$20,514,019	\$156,934,120	\$4,650,362
Accreted interest component	6,301,644	856,720	160,000	6,998,364	2,235,000
Unamortized issuance premium	4,146,410	1,631,112	296,162	5,481,360	352,958
Unamortized issuance discount	(39,591)	-	(2,083)	(37,508)	(2,084)
Total – Bonds	157,801,602	32,542,832	20,968,098	169,376,336	7,236,236
Certificates of Participation	4,600,800	-	258,900	4,341,900	268,300
Energy Retrofit Agreement	4,658,868	-	201,838	4,457,030	225,195
Compensated Absences	1,151,199	148,963	-	1,300,162	-
Other Postemployment Benefits	14,551,991	4,445,587	-	18,997,578	-
Net Pension Liability	124,401,439	-	24,212,078	100,189,361	-
Totals	\$307,165,899	\$37,137,382	\$45,640,914	\$298,662,367	\$7,729,731

⁽¹⁾ The beginning balance has been restated to reflect the retroactive implementation of GASB Statement No. 68 for the net pension liability.

⁽²⁾ Does not include the Refunding Bonds or the planned refunding of the Prior Bonds.

Source: Oxnard School District Audited Financial Report for fiscal year 2014-15.

General Obligation Bonds. Without regard to the issuance of the Refunding Bonds, the District has outstanding nine additional series of general obligation bonds, each of which is secured by *ad valorem* taxes levied upon all property subject to taxation by the District on a parity with the Refunding Bonds.

See “THE REFUNDING BONDS – Outstanding Bonds” and “– Aggregate Debt Service” in the front portion of this Official Statement for more information about such outstanding bonds.

Certificates of Participation. On August 1, 1997, the District executed and delivered \$7,265,000 Certificates of Participation (the “1997 Certificates”) pursuant to a lease agreement with the Ventura County Public Facilities Financing Corporation for the purpose of the final construction of the Norman Brekke Elementary School. The 1997 Certificates were sold bearing stated interest rates ranging between 4.75% and 5.45% and maturing between August 1, 1998 and 2028. On January 19, 2010 the District executed and delivered \$5,825,000 of Refunding Certificates of Participation (the “2010 Certificates”) pursuant to a lease agreement with the Public Property Financing Corporation of California for the purpose of prepaying the District’s obligations in connection with the 1997 Certificates. The 2010 Certificates were sold bearing stated interest rate of 4.75% maturing between August 1, 2011 and August 1, 2026. At June 30, 2015, the principal balance outstanding was \$4,341,900.

The annual requirements to amortize the 2010 Certificates is set forth below:

Fiscal Year	Principal	Interest	Total
2015-16	\$268,300	\$199,868	\$468,158
2016-17	282,600	186,784	469,384
2017-18	301,600	172,909	474,509
2018-19	315,400	158,256	473,656
2019-20	328,900	142,954	471,854
2020-25	1,927,300	456,311	2,383,611
2025-27	917,800	44,094	961,894
Total	\$4,341,900	\$1,361,176	\$5,703,066

On April 7, 2016, the \$8,000,000 aggregate principal amount 2016 Certificates of Participation (the “2016 Certificates”) evidencing direct, undivided fractional interests of the owners thereof in lease payments to be made the District to the Public Property Financing Corporation of California were executed and delivered. The District expects to use the proceeds of the 2016 Certificates to finance the acquisition and improvement of real property to be used as educational facilities by the District. The 2016 Certificates were sold with an initial interest rate of 2.00% and a step-up interest rate of 5.00% commencing August 1, 2021.

Energy Retrofit Agreement. On July 17, 2012, the District entered into an equipment lease/purchase agreement with Banc of America Public Capital Corp. for the acquisition of an energy efficiency program and corresponding equipment. The acquisition amount was \$4,797,640 with a contract rate of 2.09% and total payments of \$6,140,842.

Annual payments on the lease agreement are set forth below:

Fiscal Year	Principal	Interest	Total
2015-16	\$225,195	\$131,154	\$356,349
2016-17	268,144	124,126	392,270
2017-18	295,021	115,936	410,957
2018-19	292,130	107,166	399,296
2019-20	304,082	98,372	402,454
2020-25	1,761,061	345,197	2,106,258
2025-28	1,311,397	69,952	1,381,349
Total	\$4,457,030	\$991,903	\$5,448,933

Other Post-Employment Benefits (OPEBs). In addition to the retirement plan benefits with CalSTRS and CalPERS (see “– Retirement Benefits” below), the District provides certain post-retirement healthcare benefits in accordance with District employment contracts. For a description of the District’s program, which is a single-employer defined benefit healthcare plan that provides medical, dental and vision insurance benefits to eligible retirees, see Note 12 to the District’s financial statements attached hereto as APPENDIX B – “FINANCIAL STATEMENTS OF THE DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2015.” As of June 30, 2015, there were 1,237 active plan members and 259 retirees and beneficiaries receiving benefits.

The Governmental Accounting Standards Board (“GASB”) released its Statement Number 45 (“Statement Number 45”), which requires municipalities to account for other post-employment benefits (meaning other than pension benefits) (“OPEB”) liabilities much like municipalities are required to account for pension benefits. The expense is generally accrued over the working career of employees, rather than on a pay-as-you-go basis, which has been the practice for most municipalities and public sector organizations. OPEBs generally include post-employment health benefits (medical, dental, vision, prescription drug and mental health), life insurance, disability benefits and long term care benefits. Statement Number 45 was phased in over a three-year period based upon the entity’s revenues. Statement Number 45 became effective for the District beginning in fiscal year 2008-09.

The contribution requirement of plan members and the District are established and may be amended by the District and the Oxnard Educators Association, Oxnard Supportive Services Association and the local California School Employees Association (CSEA). The annual required contributions are based on projected pay-as-you-go financing requirements and for fiscal years 2012-13, 2013-14 and 2014-15 were \$6,411,633, \$6,411,633 and \$8,169,923, respectively. The District’s contributions for these respective fiscal years were \$3,651,950, \$3,784,919 and \$3,659,537, respectively. For more information about the

District’s annual required contribution for fiscal year 2014-15 and the District’s net OPEB obligation and prefunding of benefits at June 30, 2015, see Note 12 to the District’s financial statements attached hereto as APPENDIX B – “FINANCIAL STATEMENTS OF THE DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2015.”

Total Compensation Systems. This service has prepared an actuarial valuation (the “Actuarial Valuation”) covering the District’s retiree health benefits and reports that, as of August 25, 2015, the District had 257 eligible retirees as well as approximately 1,237 eligible active plan members. The Actuarial Valuation reports that, as of July 1, 2015, the District had an actuarial accrued liability of \$78,320,326. The Actuarial Valuation provides that the remaining unamortized balance of the initial unfunded actuarially accrued liability is \$42,479,630, leaving a residual actuarial accrued liability of \$28,528,644. For the year beginning July 1, 2015, the annual required contribution is estimated to be \$1,410,026 and the pay-as-you-go requirement is \$3,718,915 under the Actuarial Valuation. The Actuarial Valuation assumes, among other things, 2.75% inflation per year, 4.75% discount rate per year and 2.75% payroll increase per year.

Tax and Revenue Anticipation Notes. The most recent fiscal year in which the District issued tax and revenue anticipation notes (“TRANS”) was fiscal year 2012-13. The District does not expect to issue TRANS or borrow funds to supplement the District’s cash flow in fiscal year 2016-17. The District may issue TRANS or borrow funds in future fiscal years as and if necessary to supplement cash flow.

Employment

As of July 1, 2016, the District employed 857 full-time certificated employees and 343 full-time classified employees. In addition, the District employed 688 part-time faculty and staff. For fiscal year 2014-15, the total certificated and classified payrolls for all funds were approximately \$99.7 million and \$39.6 million, respectively, and are projected to be approximately \$109.1 million and \$42.6 million, respectively, in fiscal year 2016-17. These employees, except management and some part-time employees, are represented by the bargaining units as noted below:

Name of Bargaining Unit	Number of FTEs Represented	Current Contract Expiration Date
Oxnard Educators Association	751	[June 30, 2015]
Oxnard Supportive Services Association	79	[June 30, 2016]
California School Employees Association	848	[October 31, 2015]

Source: Oxnard School District.

Retirement Benefits

The District participates in retirement plans with CalSTRS, which covers all full-time certificated District employees, and CalPERS, which covers certain classified employees. Classified school personnel who are employed four or more hours per day may participate in CalPERS.

CalSTRS. Contributions to CalSTRS are fixed in statute. For fiscal year 2013-14, teachers contributed 8% of salary to CalSTRS, while school districts contributed 8.25%. In addition to the teacher and school contributions, the State contributed 4.517% of teacher payroll to CalSTRS (calculated on payroll data from two fiscal years ago). Unlike typical defined benefit programs, however, neither the CalSTRS employer nor the State contribution rate varies annually to make up funding shortfalls or assess credits for actuarial surpluses. The State does pay a surcharge when the teacher and school district contributions are not sufficient to fully fund the basic defined benefit pension (generally consisting of 2% of salary for each

year of service at age 60 referred to herein as “pre-enhancement benefits”) within a 30-year period. However, this surcharge does not apply to systemwide unfunded liability resulting from recent benefit enhancements.

As of June 30, 2015, an actuarial valuation (the “2015 CalSTRS Actuarial Valuation”) for the entire CalSTRS defined benefit program showed an estimated unfunded actuarial liability of \$76.20 billion, an increase of approximately \$3.48 billion from the June 30, 2014 valuation. The funded ratios of the actuarial value of valuation assets over the actuarial accrued liabilities as of June 30, 2015, June 30, 2014 and June 30, 2013, based on the actuarial assumptions, were approximately 68.5%, 68.5% and 66.9%, respectively. Future estimates of the actuarial unfunded liability may change due to market performance, legislative actions and other experience that may differ from the actuarial assumptions. The following are certain of the actuarial assumptions set forth in the 2015 CalSTRS Actuarial Valuation: measurement of accruing costs by the “Entry Age Normal Actuarial Cost Method,” 7.50% investment rate of return, 4.50% interest on member accounts, 3.75% projected wage growth, and 3.00% projected inflation. The 2015 CalSTRS Actuarial Valuation also assumes that all members hired on or after January 1, 2013 are subject to the provisions of PEPR (as defined herein). See “Governor’s Pension Reform” below for a discussion of the pension reform measure signed by the Governor in August 2012 expected to help reduce future pension obligations of public employers with respect to employees hired on or after January 1, 2013. Future estimates of the actuarial unfunded liability may change due to market performance, legislative actions, changes in actuarial assumptions and other experiences that may differ from the actuarial assumptions.

As indicated above, there was no required contribution from teachers, schools districts or the State to fund the unfunded actuarial liability for the CalSTRS defined benefit program and only the State legislature can change contribution rates. The 2015 CalSTRS Actuarial Valuation noted that, as of June 30, 2015, the contribution rate, inclusive of contributions from the teachers, the school districts and the State, was equivalent to 33.439% over the next 30 years.

As part of the 2014-15 State Budget, the Governor signed Assembly Bill 1469 which implements a new funding strategy for CalSTRS, increasing the employer contribution rate in fiscal year 2014-15 from 8.25% to 8.88% of covered payroll. Such rate would increase by 1.85% beginning in fiscal year 2015-16 until the employer contribution rate is 19.10% of covered payroll as further described below. Teacher contributions will also increase from 8.00% to a total of 10.25% of pay, phased in over the next three years. The State’s total contribution will also increase from approximately 3% in fiscal year 2013-14 to 6.30% of payroll in fiscal year 2016-17, plus the continued payment of 2.5% of payroll annual for a supplemental inflation protection program for a total of 8.80%. In addition, AB 1469 provides the State Teachers Retirement Board with authority to modify the percentages paid by employers and employees for fiscal year 2021-22 and each fiscal year thereafter to eliminate the CalSTRS unfunded liability by June 30, 2046. The State Teachers Retirement Board would also have authority to reduce employer and State contributions if they are no longer necessary.

Pursuant to Assembly Bill 1469, school district’s contribution rates will increase in accordance with the following schedule:

Effective Date (July 1)	School District Contribution Rate
2014	8.88%
2015	10.73
2016	12.58
2017	14.43
2018	16.28
2019	18.13
2020	19.10

Source: Assembly Bill 1469.

The following table sets forth the District's total employer contributions to CalSTRS for fiscal years 2012-13 through 2015-16, and the budgeted contribution for fiscal year 2016-17.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Contributions to CalSTRS for Fiscal Years 2012-13 through 2016-17**

Fiscal Year	Contribution
2012-13	\$4,813,495
2013-14	5,202,433
2014-15	9,569,493
2015-16 ⁽¹⁾	8,364,367
2016-17 ⁽²⁾	9,729,856

⁽¹⁾ Estimated actuals for fiscal year 2015-16.

⁽²⁾ Original adopted budget for fiscal year 2016-17.

Source: Oxnard School District.

The District's total employer contributions to CalSTRS for fiscal years 2012-13 through 2015-16 were equal to 100% of the required contributions for each year. With the implementation of AB 1469, the District anticipates that its contributions to CalSTRS will increase in future fiscal years as compared to prior fiscal years. The District, nonetheless, is unable to predict all factors or any changes in law that could affect its required contributions to CalSTRS in future fiscal years.

CalSTRS produces a comprehensive annual financial report and actuarial valuations which include financial statements and required supplementary information. Copies of the CalSTRS comprehensive annual financial report and actuarial valuations may be obtained from CalSTRS. The information presented in these reports is not incorporated by reference in this Official Statement.

CalPERS. All qualifying classified employees of K-12 districts in the State are members in CalPERS, and all of such districts participate in the same plan. As such, all such districts share the same contribution rate in each year. However, unlike school districts' participating in CalSTRS, the school districts' contributions to CalPERS fluctuate each year and include a normal cost component and a component equal to an amortized amount of the unfunded liability. Accordingly, the District cannot provide any assurances that the District's required contributions to CalPERS in future years will not significantly vary from any current projected levels of contributions to CalPERS.

According to the CalPERS Schools Actuarial Valuation as of June 30, 2014, the CalPERS Schools plan had a funded ratio of 86.6% on a market value of assets basis. The funded ratio, on a market value basis, as of June 30, 2014, June 30, 2013, June 30, 2012, June 30, 2011 and June 30, 2010 was 86.6%, 80.5%, 75.5%, 78.7% and 69.5%. In April 2013, the CalPERS Board of Administration approved changes

to the CalPERS amortization and smoothing policy intended to reduce volatility in employer contribution rates. Beginning with the June 30, 2013 actuarial valuation, CalPERS employed a new amortization and smoothing policy that will pay for all gains and losses over a fixed 30-year period with the increases or decreases in the rate spread directly over a 5-year period (as compared to the current policy of spreading investment returns over a 15-year period with experience gains and losses paid for over a rolling 30-year period). Such changes, the implementation of which are delayed until fiscal year 2015-16 for the State, schools and all public agencies, are expected to increase contribution rates in the near term but lower contribution rates in the long term. In November 2015, the CalPERS Board of Administration approved a proposal pursuant to which the discount rate would be reduced by a minimum of 0.05 percentage points to a maximum of 0.25 percentage points in years when investment returns outperform the current discount rate of 7.5% by at least four percentage points.

In April 2016, CalPERS approved an increase to the contribution rate for school districts from 11.847% during fiscal year 2015-16 to 13.888% during fiscal year 2016-17. In addition, the CalPERS Finance and Administration Committee has reported that the Schools Actuarial Valuation as of June 30, 2015, which is expected to be released in summer 2016, will indicate that the funded ratio as of June 30, 2015 is approximately 77.5% on a market value of assets basis.

In February of 2014, the CalPERS Board of Administration adopted new actuarial demographic assumptions that take into account public employees living longer. Such assumptions are expected to increase costs for the State and public agency employers (including school districts), which costs will be amortized over 20 years and phased in over three years beginning in fiscal year 2014-15 for the State and amortized over 20 years and phased in over five years beginning in fiscal year 2016-17 for the employers. These new assumptions will apply beginning with the June 30, 2015 valuation for the schools pool, setting employer contribution rates for fiscal year 2016-17. CalPERS estimates that the new demographic assumptions could cost public agency employers up to 9% of payroll for safety employees and up to 5% of payroll for miscellaneous employees at the end of the five year phase in period. To the extent, however, that future experiences differ from CalPERS' current assumptions, the required employer contributions may vary.

The following table sets forth the District's total employer contributions to CalPERS for fiscal years 2012-13 through 2015-16, and the budgeted contribution for fiscal year 2016-17.

**OXNARD SCHOOL DISTRICT
(Ventura County, California)
Contributions to CalPERS for Fiscal Years 2012-13 through 2016-17**

Fiscal Year	Contribution
2012-13	\$2,473,244
2013-14	2,702,232
2014-15	3,200,769
2015-16 ⁽¹⁾	3,393,264
2016-17 ⁽²⁾	3,829,804

⁽¹⁾ Estimated actuals for fiscal year 2015-16.

⁽²⁾ Original adopted budget for fiscal year 2016-17.

Source: Oxnard School District.

The District's total employer contributions to CalPERS for fiscal years 2012-13 through 2015-16 were equal to 100% of the required contributions for each year. With the change in actuarial assumptions described above, the District anticipates that its contributions to CalPERS will increase in future fiscal years as the increased costs are phased in. The implementation of PEPR (see "Governor's Pension Reform")

below), however, is expected to help reduce certain future pension obligations of public employers with respect to employees hired on or after January 1, 2013. The District cannot predict the impact these changes will have on its contributions to CalPERS in future years.

CalPERS produces a comprehensive annual financial report and actuarial valuations that include financial statements and required supplementary information. Copies of the CalPERS comprehensive annual financial report and actuarial valuations may be obtained from CalPERS Financial Services Division. The information presented in these reports is not incorporated by reference in this Official Statement.

Governor's Pension Reform. On August 28, 2012, Governor Brown and the State Legislature reached agreement on a new law that reforms pensions for State and local government employees. AB 340, which was signed into law on September 12, 2012, established the California Public Employees' Pension Reform Act of 2012 ("PEPRA") which governs pensions for public employers and public pension plans on and after January 1, 2013. For new employees, PEPRA, among other things, caps pensionable salaries at the Social Security contribution and wage base, which is \$110,100 for 2012, or 120% of that amount for employees not covered by Social Security, increases the retirement age by two years or more for all new public employees while adjusting the retirement formulas, requires state employees to pay at least half of their pension costs, and also requires the calculation of benefits on regular, recurring pay to stop income spiking. For all employees, changes required by PEPRA include the prohibition of retroactive pension increases, pension holidays and purchases of service credit. PEPRA applies to all State and local public retirement systems, including county and district retirement systems. PEPRA only exempts the University of California system and charter cities and counties whose pension plans are not governed by State law. Although the District anticipates that PEPRA would not increase the District's future pension obligations, the District is unable to determine the extent of any impact PEPRA would have on the District's pension obligations at this time. Additionally, the District cannot predict if PEPRA will be challenged in court and, if so, whether any challenge would be successful.

The District is unable to predict what the amount of State pension liabilities will be in the future, or the amount of the contributions which the District may be required to make. CalSTRS and CalPERS are more fully described in Note M to the District's financial statements attached hereto as APPENDIX B – "FINANCIAL STATEMENTS OF THE DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2015."

GASB 67 and 68. In June 2012, the Governmental Accounting Standards Board approved a pair of related statements, Statement Number 67, Financial Reporting for Pension Plans ("Statement Number 67"), which addresses financial reporting for pension plans, and Statement Number 68, Accounting and Financial Reporting for Pensions ("Statement Number 68"), which establishes new accounting and financial reporting requirements for governments that provide their employees with pensions. The guidance contained in these statements will change how governments calculate and report the costs and obligations associated with pensions. Statement Number 67 replaces the current requirements of Statement Number 25, Financial Reporting for Defined Benefit Pension Plans and Note Disclosures for Defined Contribution Plans, for most public employee pension plans, and Statement Number 27 replaces the current requirements of Statement Number 27, Accounting for Pensions by State and Local Governmental Employers, for most government employers. The new statements also replace the requirements of Statement Number 50, Pension Disclosures, for those governments and pension plans. Certain of the major changes include: (i) the inclusion of unfunded pension liabilities on the government's balance sheet (such unfunded liabilities are currently typically included as notes to the government's financial statements); (ii) full pension costs would be shown as expenses regardless of actual contribution levels; (iii) lower actuarial discount rates would be required to be used for most plans for certain purposes of the financial statements, resulting in increased liabilities and pension expenses; and (iv) shorter amortization periods for unfunded liabilities would be required to be used for certain purposes of the financial statements, which generally would increase pension

expenses. Statement Number 67 became effective beginning in fiscal year 2013-14, and Statement Number 68 became effective beginning in fiscal year 2014-15. See Note 1 to the District’s financial statements attached hereto as APPENDIX B – “FINANCIAL STATEMENTS OF THE DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2015.”

Insurance, Risk Pooling and Joint Powers Agreements and Joint Ventures

The District participates in two joint powers agreement (“JPA”) entities, the Ventura County Schools Self-Funding Authority (“VCSSFA”) and the Ventura County Fast Action School Transit Authority (“VCFASTA”). The relationship between the District and the JPAs is such that the JPAs are not component units of the District for its financial reporting purposes.

VCSSFA provides workers compensation, property and liability coverage for its member school districts through a varying combination of self-insurance and excess coverage. VCFASTA was established July 1, 1995 for the purpose of providing a county-wide distribution system for carrying documents and materials to and from the Ventura County Office of Education and participating public agencies. The JPAs are governed by a board consisting of representatives from each member district. The governing board controls the operations of its JPA independent of any influence by the member districts beyond their representation on the governing board. Each member school district pays a premium commensurate with the level of coverage requested and shares surpluses and deficits proportionate to its participation in the JPA. See APPENDIX B— “FINANCIAL STATEMENTS OF THE DISTRICT FOR THE FISCAL YEAR ENDED JUNE 30, 2015, Note 8” for more information.

CONSTITUTIONAL AND STATUTORY PROVISIONS AFFECTING DISTRICT REVENUES AND APPROPRIATIONS

Limitations on Revenues

On June 6, 1978, California voters approved Proposition 13 (“Proposition 13”), which added Article XIII A to the State Constitution (“Article XIII A”). Article XIII A limits the amount of any *ad valorem* tax on real property to 1% of the full cash value thereof, except that additional *ad valorem* taxes may be levied to pay debt service on (i) indebtedness approved by the voters prior to July 1, 1978, (ii) bonded indebtedness for the acquisition or improvement of real property which has been approved on or after July 1, 1978 by two-thirds of the voters on such indebtedness, and (iii) bonded indebtedness incurred by a school district or community college district for the construction, reconstruction, rehabilitation or replacement of school facilities or the acquisition or lease of real property for school facilities, approved by 55% of the voters of the district, but only if certain accountability measures are included in the proposition. Article XIII A defines full cash value to mean “the county assessor’s valuation of real property as shown on the 1975-76 tax bill under full cash value, or thereafter, the appraised value of real property when purchased, newly constructed, or a change in ownership have occurred after the 1975 assessment.” This full cash value may be increased at a rate not to exceed 2% per year to account for inflation.

Article XIII A has subsequently been amended to permit reduction of the “full cash value” base in the event of declining property values caused by damage, destruction or other factors, to provide that there would be no increase in the “full cash value” base in the event of reconstruction of property damaged or destroyed in a disaster and in other minor or technical ways.

County of Orange v. Orange County Assessment Appeals Board No. 3. Section 51 of the Revenue and Taxation Code permits county assessors who have reduced the assessed valuation of a property as a result of natural disasters, economic downturns or other factors, to subsequently “recapture” such value (up to the pre-decline value of the property) at an annual rate higher than 2%, depending on the assessor’s

measure of the restoration of value of the damaged property. The constitutionality of this procedure was challenged in a lawsuit brought in 2001 in the Orange County Superior Court, and in similar lawsuits brought in other counties, on the basis that the decrease in assessed value creates a new “base year value” for purposes of Proposition 13 and that subsequent increases in the assessed value of a property by more than 2% in a single year violate Article XIII A. On appeal, the California Court of Appeal upheld the recapture practice in 2004, and the State Supreme Court declined to review the ruling, leaving the recapture law in place.

Legislation Implementing Article XIII A. Legislation has been enacted and amended a number of times since 1978 to implement Article XIII A. Under current law, local agencies are no longer permitted to levy directly any property tax (except to pay voter-approved indebtedness). The 1% property tax is automatically levied by the county and distributed according to a formula among taxing agencies. The formula apportions the tax roughly in proportion to the relative shares of taxes levied prior to 1989.

Increases of assessed valuation resulting from reappraisals of property due to new construction, change in ownership or from the 2% annual adjustment are allocated among the various jurisdictions in the “taxing area” based upon their respective “situs.” Any such allocation made to a local agency continues as part of its allocation in future years.

Beginning in the 1981-82 fiscal year, assessors in the State no longer record property values on tax rolls at the assessed value of 25% of market value which was expressed as \$4 per \$100 assessed value. All taxable property is now shown at full market value on the tax rolls. Consequently, the tax rate is expressed as \$1 per \$100 of taxable value. All taxable property value included in this Official Statement is shown at 100% of market value (unless noted differently) and all tax rates reflect the \$1 per \$100 of taxable value.

Article XIII B of the California Constitution

An initiative to amend the State Constitution entitled “Limitation of Government Appropriations” was approved on September 6, 1979, thereby adding Article XIII B to the State Constitution (“Article XIII B”). Under Article XIII B state and local governmental entities have an annual “appropriations limit” and are not permitted to spend certain moneys which are called “appropriations subject to limitation” (consisting of tax revenues, state subventions and certain other funds) in an amount higher than the “appropriations limit.” Article XIII B does not affect the appropriation of moneys which are excluded from the definition of “appropriations subject to limitation,” including debt service on indebtedness existing or authorized as of January 1, 1979, or bonded indebtedness subsequently approved by the voters. In general terms, the “appropriations limit” is to be based on certain 1978-79 expenditures, and is to be adjusted annually to reflect changes in consumer prices, populations, and services provided by these entities. Among other provisions of Article XIII B, if these entities’ revenues in any year exceed the amounts permitted to be spent, the excess would have to be returned by revising tax rates or fee schedules over the subsequent two years.

The District annually budgets appropriations from “proceeds of taxes” (sometimes referred to as the “Gann limit”) for the 2015-16 fiscal year are equal to the allowable limit of approximately \$ _____ million (estimated) and has budgeted an appropriations limit for the 2016-17 fiscal year of approximately \$ _____ million. Any proceeds of taxes received by the District in excess of the allowable limit are absorbed into the State’s allowable limit.

Article XIII C and Article XIII D of the California Constitution

On November 5, 1996, the voters of the State of California approved Proposition 218, popularly known as the “Right to Vote on Taxes Act.” Proposition 218 added to the California Constitution Articles

XIIIC and XIID (“Article XIIIC” and “Article XIID,” respectively), which contain a number of provisions affecting the ability of local agencies, including school districts, to levy and collect both existing and future taxes, assessments, fees and charges.

According to the “Title and Summary” of Proposition 218 prepared by the California Attorney General, Proposition 218 limits “the authority of local governments to impose taxes and property-related assessments, fees and charges.” Among other things, Article XIIIC establishes that every tax is either a “general tax” (imposed for general governmental purposes) or a “special tax” (imposed for specific purposes), prohibits special purpose government agencies such as school districts from levying general taxes, and prohibits any local agency from imposing, extending or increasing any special tax beyond its maximum authorized rate without a two-thirds vote; and also provides that the initiative power will not be limited in matters of reducing or repealing local taxes, assessments, fees and charges. Article XIIIC further provides that no tax may be assessed on property other than *ad valorem* property taxes imposed in accordance with Articles XIII and XIII A of the California Constitution and special taxes approved by a two-thirds vote under Article XIII A, Section 4. Article XIID deals with assessments and property-related fees and charges, and explicitly provides that nothing in Article XIIIC or XIID will be construed to affect existing laws relating to the imposition of fees or charges as a condition of property development.

The District does not impose any taxes, assessments, or property-related fees or charges which are subject to the provisions of Proposition 218. It does, however, receive a portion of the basic 1% *ad valorem* property tax levied and collected by the County pursuant to Article XIII A of the California Constitution. The provisions of Proposition 218 may have an indirect effect on the District, such as by limiting or reducing the revenues otherwise available to other local governments whose boundaries encompass property located within the District thereby causing such local governments to reduce service levels and possibly adversely affecting the value of property within the District.

Statutory Limitations

On November 4, 1986, State voters approved Proposition 62, an initiative statute limiting the imposition of new or higher taxes by local agencies. The statute (a) requires new or higher general taxes to be approved by two-thirds of the local agency’s governing body and a majority of its voters; (b) requires the inclusion of specific information in all local ordinances or resolutions proposing new or higher general or special taxes; (c) penalizes local agencies that fail to comply with the foregoing; and (d) required local agencies to stop collecting any new or higher general tax adopted after July 31, 1985, unless a majority of the voters approved the tax by November 1, 1988.

Appellate court decisions following the approval of Proposition 62 determined that certain provisions of Proposition 62 were unconstitutional. However, the California Supreme Court upheld Proposition 62 in its decision on September 28, 1995 in *Santa Clara County Transportation Authority v. Gardino*. This decision reaffirmed the constitutionality of Proposition 62. Certain matters regarding Proposition 62 were not addressed in the Supreme Court’s decision, such as whether the decision applies retroactively, what remedies exist for taxpayers subject to a tax not in compliance with Proposition 62, and whether the decision applies to charter cities.

Proposition 98 and Proposition 111

On November 8, 1988, voters approved Proposition 98, a combined initiative constitutional amendment and statute called the “Classroom Instructional Improvement and Accountability Act” (the “Accountability Act”). The Accountability Act changed State funding of public education below the university level, and the operation of the State’s Appropriations Limit. The Accountability Act guarantees State funding for K-12 districts and community college districts (collectively, “K-14 districts”) at a level

equal to the greater of (a) the same percentage of general fund revenues as the percentage appropriated to such districts in 1986-87, which percentage is equal to 40.9%, or (b) the amount actually appropriated to such districts from the general fund in the previous fiscal year, adjusted for growth in enrollment and inflation.

Since the Accountability Act is unclear in some details, there can be no assurance that the Legislature or a court might not interpret the Accountability Act to require a different percentage of general fund revenues to be allocated to K-14 districts than the 40.9%, or to apply the relevant percentage to the State's budgets in a different way than is proposed in the Governor's Budget. In any event, the Governor and other fiscal observers expect the Accountability Act to place increasing pressure on the State's budget over future years, potentially reducing resources available for other State programs, especially to the extent the Article XIII B spending limit would restrain the State's ability to fund such other programs by raising taxes.

The Accountability Act also changes how tax revenues in excess of the State Appropriations Limit are distributed. Any excess State tax revenues up to a specified amount would, instead of being returned to taxpayers, be transferred to K-14 districts. Such transfer would be excluded from the Appropriations Limit for K-14 districts and the K-14 districts Appropriations Limits for the next year would automatically be increased by the amount of such transfer. These additional moneys would enter the base funding calculation for K-14 districts for subsequent years, creating further pressure on other portions of the State budget, particularly if revenues decline in a year following an Article XIII B surplus. The maximum amount of excess tax revenues which could be transferred to schools is 4% of the minimum State spending for education mandated by the Accountability Act, as described above.

On June 5, 1990, California voters approved Proposition 111 (Senate Constitutional Amendment 1), which further modified the Constitution to alter the spending limit and education funding provisions of Proposition 98. Most significantly, Proposition 111 (1) liberalized the annual adjustments to the spending limit by measuring the "change in the cost of living" by the change in State per capita personal income rather than the Consumer Price Index, and specified that a portion of the State's spending limit would be adjusted to reflect changes in school attendance; (2) provided that 50% of the "excess" tax revenues, determined based on a two-year cycle, would be transferred to K-14 districts with the balance returned to taxpayers (rather than the previous 100% but only up to a cap of 4% of the districts' minimum funding level), and that any such transfer to K-14 districts would not be built into the school districts' base expenditures for calculating their entitlement for State aid in the following year and would not increase the State's appropriations limit; (3) excluded from the calculation of appropriations that are subject to the limit appropriations for certain "qualified capital outlay projects" and certain increases in gasoline taxes, sales and use taxes, and receipts from vehicle weight fees; (4) provided that the Appropriations Limit for each unit of government, including the State, would be recalculated beginning in the 1990-91 fiscal year, based on the actual limit for fiscal year 1986-87, adjusted forward to 1990-91 as if Senate Constitutional Amendment 1 had been in effect; and (5) adjusted the Proposition 98 formula that guarantees K-14 districts a certain amount of general fund revenues, as described below.

Under prior law, K-14 districts were guaranteed the greater of (a) 40.9% of general fund revenues (the "first test") or (b) the amount appropriated in the prior year adjusted for changes in the cost of living (measured as in Article XIII B by reference to per capita personal income) and enrollment (the "second test"). Under Proposition 111, school districts would receive the greater of (a) the first test, (b) the second test or (c) a third test, which would replace the second test in any year when growth in per capita general fund revenues from the prior year was less than the annual growth in State per capita personal income. Under the third test, school districts would receive the amount appropriated in the prior year adjusted for change in enrollment and per capita general fund revenues, plus an additional small adjustment factor. If

the third test were used in any year, the difference between the third test and the second test would become a “credit” to be paid in future years when general fund revenue growth exceeds personal income growth.

Proposition 30

On November 6, 2012, voters approved Proposition 30, also referred to as the Temporary Taxes to Fund Education, Guaranteed Local Public Safety Funding, Initiative Constitutional Amendment. Proposition 30 temporarily (a) increased the personal income tax on certain of the State’s income taxpayers by one to three percent for a period of seven years beginning with the 2012 tax year and ending with the 2019 tax year, and (b) increased the sales and use tax by one-quarter percent for a period of four years beginning on January 1, 2013 and ending with the 2016 tax year. The revenues generated from such tax increases are included in the calculation of the Proposition 98 minimum funding guarantee (see “– Proposition 98 and Proposition 111” above). The revenues generated from such temporary tax increases are deposited into a State account created pursuant to Proposition 30 (the Education Protection Account), and 89% of the amounts therein are allocated to school districts and 11% of the amounts therein are allocated to community college districts.

The Proposition 30 tax increases are temporary and expire at the end of the 2016 tax year with respect to the sales and use tax increase and the 2018 tax year with respect to the personal income tax increase. The District cannot predict the effect the loss of the revenues generated from such temporary tax increases will have on total State revenues and the effect on the Proposition 98 formula for funding schools.

Applications of Constitutional and Statutory Provisions

The application of Proposition 98 and other statutory regulations has become increasingly difficult to predict accurately in recent years. For a discussion of how the provisions of Proposition 98 have been applied to school funding see “DISTRICT FINANCIAL MATTERS — State Funding of Education; State Budget Process.”

Proposition 2

General. Proposition 2, which included certain constitutional amendments to the Rainy Day Fund and, upon its approval, triggered the implementation of certain provisions which could limit the amount of reserves that may be maintained by a school district, was approved by the voters in the November 2014 election.

Rainy Day Fund. The Proposition 2 constitutional amendments related to the Rainy Day Fund (i) require deposits into the Rainy Day Fund whenever capital gains revenues rise to more than 8% of general fund tax revenues (and the 2014-15 State Budget notes that capital gains revenues are expected to account for approximately 9.8% of general fund revenues in fiscal year 2014-15); (ii) set the maximum size of the Rainy Day Fund at 10% of general fund revenues; (iii) for the next 15 years, require half of each year’s deposit to be used for supplemental payments to pay down the budgetary debts or other long-term liabilities and, thereafter, require at least half of each year’s deposit to be saved and the remainder used for supplemental debt payments or savings; (iv) allow the withdrawal of funds only for a disaster or if spending remains at or below the highest level of spending from the past three years; (v) require the State to provide a multiyear budget forecast; and (vi) create a Proposition 98 reserve (the “Public School System Stabilization Account”) to set aside funds in good years to minimize future cuts and smooth school spending. The State may deposit amounts into such account only after it has paid all amounts owing to school districts relating to the Proposition 98 maintenance factor for fiscal years prior to fiscal year 2014-15. The State, in addition, may not transfer funds to the Public School System Stabilization Account unless the State is in a Test 1 year under Proposition 98 or in any year in which a maintenance factor is created.

SB 858. Senate Bill 858 (“SB 858”) became effective upon the passage of Proposition 2. SB 858 includes provisions which could limit the amount of reserves that may be maintained by a school district in certain circumstances. Under SB 858, in any fiscal year immediately following a fiscal year in which the State has made a transfer into the Public School System Stabilization Account, any adopted or revised budget by a school district would need to contain a combined unassigned and assigned ending fund balance that (a) for school districts with an A.D.A. of less than 400,000, is not more than two times the amount of the reserve for economic uncertainties mandated by the Education Code, or (b) for school districts with an A.D.A. that is more than 400,000, is not more than three times the amount of the reserve for economic uncertainties mandated by the Education Code. In certain cases, the county superintendent of schools may grant a school district a waiver from this limitation on reserves for up to two consecutive years within a three-year period if there are certain extraordinary fiscal circumstances.

The District, which has an A.D.A. of less than 400,000, is required to maintain a reserve for economic uncertainty in an amount equal to 3% of its general fund expenditures and other financing uses. The Refunding Bonds are payable from *ad valorem* taxes to be levied within the District pursuant to the California Constitution and other State law. Accordingly, the District does not expect SB 858 to adversely affect its ability to pay the principal of and interest on the Refunding Bonds as and when due.

Future Initiatives

Article XIII A, Article XIII B, Article XIII C, Article XIII D, as well as Propositions 2, 30, 62, 98, 111 and 218, were each adopted as measures that qualified for the ballot pursuant to the State’s initiative process. From time to time other initiative measures could be adopted, further affecting District revenues or the District’s ability to expend revenues.

APPENDIX B

**FINANCIAL STATEMENTS OF THE DISTRICT
FOR THE FISCAL YEAR ENDED JUNE 30, 2015**

APPENDIX C

PROPOSED FORM OF OPINION OF BOND COUNSEL

Upon issuance and delivery of the Refunding Bonds, Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the District, proposes to render its final approving opinion with respect to the Refunding Bonds in substantially the following form:

APPENDIX D

FORM OF CONTINUING DISCLOSURE CERTIFICATE

APPENDIX E

VENTURA COUNTY INVESTMENT POLICY AND REPORT

The following information has been furnished by the Office of the Treasurer-Tax Collector, County of Ventura (the "County Treasurer"). It describes (i) the policies applicable to investment of District funds, including bond proceeds and tax levies, and funds of other agencies held by the County Treasurer and (ii) the composition, carrying amount, market value and other information relating to the investment pool. Further information may be obtained directly from the Office of the Ventura County Treasurer-Tax Collector, Ventura County Government Center, 800 South Victoria Avenue, Ventura, California 93009-1290.

Neither the District nor the Underwriter has made an independent investigation of the investments in the Pools and has made no assessment of the current Investment Policy. The value of the various investments in the Pools will fluctuate on a daily basis as a result of a multitude of factors, including generally prevailing interest rates and other economic conditions. Additionally, the Treasurer, with the consent of the Treasury Oversight Committee and the County Board of Supervisors, may change the Investment Policy at any time. Therefore, there can be no assurance that the values of the various investments in the Pools will not vary significantly from the values described herein.

APPENDIX F

BOOK-ENTRY ONLY SYSTEM

The information in this appendix has been provided by DTC for use in securities offering documents, and the District takes no responsibility for the accuracy or completeness thereof. The District cannot and does not give any assurances that DTC, DTC Participants or Indirect Participants will distribute the Beneficial Owners either (a) payments of interest, principal or premium, if any, with respect to the Refunding Bonds or (b) certificates representing ownership interest in or other confirmation of ownership interest in the Refunding Bonds, or that they will so do on a timely basis or that DTC, DTC Direct Participants or DTC Indirect Participants will act in the manner described in this Official Statement.

1. The Depository Trust Company (“DTC”), New York, New York, will act as securities depository for the Refunding Bonds (the “Securities”). The Securities will be issued as fully-registered securities registered in the name of Cede & Co. (DTC’s partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Security certificate will be issued for each maturity of the Securities, in the aggregate principal amount of such issue, and will be deposited with DTC. If, however, the aggregate principal amount of any issue exceeds \$500 million, one certificate will be issued with respect to each \$500 million of principal amount, and an additional certificate will be issued with respect to any remaining principal amount of such issue.

2. DTC, the world’s largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (“Indirect Participants”). DTC has a Standard & Poor’s rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

3. Purchases of Securities under the DTC system must be made by or through Direct Participants, which will receive a credit for the Securities on DTC’s records. The ownership interest of each actual purchaser of each Security (“Beneficial Owner”) is in turn to be recorded on the Direct and Indirect Participants’ records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Securities are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of

Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Securities, except in the event that use of the book-entry system for the Securities is discontinued.

4. To facilitate subsequent transfers, all Securities deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Securities; DTC's records reflect only the identity of the Direct Participants to whose accounts such Securities are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

5. Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Securities may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Securities, such as redemptions, tenders, defaults, and proposed amendments to the Security documents. For example, Beneficial Owners of Securities may wish to ascertain that the nominee holding the Securities for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

6. Redemption notices shall be sent to DTC. If less than all of the Securities within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

7. Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Securities unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the District as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Securities are credited on the record date (identified in a listing attached to the Omnibus Proxy).

8. Redemption proceeds, distributions, and dividend payments on the Securities will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the District or the Paying Agent, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Paying Agent or the District, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions and dividend payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the District or the Paying Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

9. DTC may discontinue providing its services as depository with respect to the Securities at any time by giving reasonable notice to the District or Paying Agent. Under such circumstances, in the

event that a successor depository is not obtained, Security certificates are required to be printed and delivered.

10. The District may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Security certificates will be printed and delivered to DTC.

11. The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the District believes to be reliable, but the District takes no responsibility for the accuracy thereof.

RESOLUTION NO. 16-07

RESOLUTION OF THE BOARD OF TRUSTEES OF THE OXNARD SCHOOL DISTRICT APPROVING THE FORM OF AND AUTHORIZING DISTRIBUTION AND PUBLICATION OF AN OFFICIAL STATEMENT

WHEREAS, on August 3, 2016, the Board of Trustees (the “Board of Trustees”) of the Oxnard School District (the “District”) adopted Resolution No. 16-06 entitled “A Resolution of the Board of Trustees of the Oxnard School District Authorizing the Sale and Issuance of Not to Exceed \$18,000,000 Aggregate Principal Amount of Oxnard School District General Obligation Refunding Bonds, in One or More Series, Approving the Forms of and Authorizing the Execution and Delivery of One or More Escrow Agreements, Bond Purchase Agreements and Continuing Disclosure Certificates, Approving the Form, and Authorizing the Execution of Necessary Documents and Certificates and Related Actions in Connection Therewith,” in order for the District to issue and sell not to exceed \$18,000,000 aggregate principal amount of Oxnard School District (Ventura County, California) General Obligation Refunding Bonds, with such additional or other series designations as may be approved as provided in such resolution (the “Refunding Bonds”); and

WHEREAS, this Board of Trustees of the District now desires to approve an official statement in preliminary form (the “Preliminary Official Statement”) with respect to the Refunding Bonds proposed to be sold and authorizes the distribution of copies of the Preliminary Official Statement to persons who may be interested in purchasing the Refunding Bonds; and

WHEREAS, there have been submitted and are on file with the Clerk of the Board of Trustees a proposed form of the Preliminary Official Statement with respect to the Refunding Bonds proposed to be sold;

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Oxnard School District, as follows:

Section 1. Recitals. All of the above recitals are true and correct and the Board of Trustees so finds.

Section 2. Preliminary Official Statement. The Preliminary Official Statement to be distributed in connection with the public offering of the Refunding Bonds, in substantially the form submitted to this meeting and made a part hereof as though set forth herein, with such changes, insertions and omissions as may be approved by the President of the Board of Trustees, or such other member of the Board of Trustees as the President may designate, the Superintendent of the District, the Deputy Superintendent, Business and Fiscal Services of the District, or such other officer or employee of the District as the Superintendent may designate (each an “Authorized Officer”), is hereby approved, and the use of such Preliminary Official Statement in connection with the offering and sale of the Refunding Bonds is hereby authorized and approved. The Authorized Officers are each hereby authorized to certify on behalf of the District that such Preliminary Official Statement is deemed final as of its date, within the meaning of Rule 15c2-12 (except for the omission of certain final pricing, rating and related information as permitted by Rule 15c2-12).

Section 3. Official Statement. The preparation and delivery of an Official Statement with respect to the Refunding Bonds, and its use by the underwriter for the Refunding Bonds in connection with the offering and sale of the Refunding Bonds, is hereby authorized and approved. Such Official Statement shall be in substantially the form of the Preliminary Official Statement distributed in connection with the public offering of the Refunding Bonds with such changes, insertions and omissions as may be approved by an Authorized Officer, such approval to be conclusively evidenced by the execution and delivery thereof. The Authorized Officers are each hereby authorized and directed, for and in the name of and on behalf of the District, to execute the final Official Statement with respect to the Refunding Bonds and any amendment or supplement thereto and thereupon to cause such final Official Statement and any such amendment or supplement to be delivered to the underwriter for the Refunding Bonds.

Section 4. Delegation of Authority. The officers and employees of the District are, and each of them hereby is, authorized and directed to execute and deliver, for and on behalf of the District, any and all documents and instruments and to do and cause to be done any and all acts and things necessary or advisable in order to consummate the transactions contemplated by this Resolution and otherwise to carry out, give effect to and comply with the terms and intent of this Resolution.

Section 5. Approval of Actions. All actions heretofore taken by the officers and employees of the District with respect to the preparation of the Preliminary Official Statement, or in connection with or related to the issuance and sale of the Refunding Bonds, are hereby approved, confirmed and ratified.

Section 6. Effective Date. This Resolution shall take effect from and after its date of adoption.

PASSED AND ADOPTED this day, August 24, 2016.

President of the Board of Trustees of
Oxnard School District

ATTEST:

Clerk of the Board of Trustees of
Oxnard School District

CLERK'S CERTIFICATE

I, Debra M. Cordes, Clerk of the Board of Trustees of the Oxnard School District, County of Ventura, California, hereby certify that the foregoing is a full, true and correct copy of Resolution #16-07 duly adopted at a regular meeting of the Board of Trustees of said District duly and regularly held at the regular meeting place thereof on August 24, 2016, and entered in the minutes thereof, of which meeting all of the members of the Board of Trustees had due notice and at which a quorum thereof was present, and that at said meeting the resolution was adopted by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

An agenda of the meeting was posted at least 72 hours before the meeting at 1051 South A Street, Oxnard, California, a location freely accessible to members of the public, and a brief description of the resolution appeared on the agenda.

I further certify that I have carefully compared the same with the original minutes of said meeting on file and of record in my office; the foregoing resolution is a full, true and correct copy of the original resolution adopted at said meeting and entered in said minutes; and that said resolution has not been amended, modified or rescinded since the date of its adoption, and the same is now in full force and effect.

Dated: August 24, 2016

Clerk of the Board of Trustees of
Oxnard School District

Board Agenda Item

NAME OF CONTRIBUTOR: Dr. Cesar Morales **DATE OF MEETING:** 08-24-16

COMMENDATION (From the Board)

CLOSED SESSION	_____
SECTION A: PRELIMINARY	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT	_____
SECTION D: ACTION	_____ X _____
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	_____

CSBA – Call for Nomination for Directors-at-Large Asian/Pacific Islander and Hispanic

An opportunity is presented for the Board of Trustees to consider whether or not it wishes to nominate a representative for Directors-at-Large Asian/Pacific Islander and Hispanic. The nomination for this position must be made by a CSBA member board and the nominee must be a board member from a CSBA member district or county office of education. All nomination materials must be postmarked no later than Friday, September 30, 2016.

FISCAL IMPACT: None

RECOMMENDATION:

It is recommended that the Board of Trustees consider the nomination of one of the OSD Trustees as a representative for Director-at-Large Asian/Pacific Islander and Hispanic; and the nominee submit all of the required documents before the deadline of October 7, 2016.

ADDITIONAL MATERIAL:

- Packet from CSBA

RECEIVED
AUG 02 2016
SUPERINTENDENT'S
OFFICE



August 1, 2016

TIME SENSITIVE, REQUIRES BOARD ACTION
DEADLINE: Friday, September 30, 2016
(Please deliver to all members of the governing board.)

MEMORANDUM

TO: All Board Presidents and Superintendents
CSBA Member Districts and County Offices of Education

FROM: Chris Ungar, President

SUBJECT: Call for Nominations for Directors-at-Large Asian/Pacific Islander and Hispanic

Nominations for CSBA Director-at-Large Directors-at-Large Asian/Pacific Islander and Hispanic are currently being accepted until **Friday, September 30, 2016**. Nomination forms and all information related to the election process are available online, please visit www.csba.org.

The elections will take place at CSBA's Delegate Assembly meeting at the San Francisco Marriott Marquis on November 30 and December 1. Directors-at-Large serve two-year terms and take office immediately upon the close of the Association's Annual Education Conference.

The nominations for Director-at-Large must be made by a CSBA member board and the nominee must be a board member from a CSBA member district or county office of education.

The U.S. Postal Service postmark or email nominations@csba.org **deadline for the nomination form and the required two letters of recommendation is Friday, September 30.**

A valid nomination includes the following:

- **Nomination form:** A completed, signed and dated nomination form. *It is the responsibility of the nominating board to first obtain permission from the nominee prior to submitting his or her name.*
- **Two letters of recommendation:** (one page, single-sided)
 - 1) CSBA member district or county office of education (COE) board
A letter submitted by a member board, if signed by the Superintendent, must state in the letter "On behalf of the board...."
 - 2) Individual board member from a CSBA member district or COE
 - 3) Board member organization

Candidate Form: A signed and dated candidate form completed by the nominee is due to CSBA by **Friday, October 7.** *(The candidate form and two letters of recommendation will be in the Delegate Assembly agenda packet exactly as submitted.)*

For further information, please contact the Executive Office at 800-266-3382.

2016 Director-at-Large, Asian/Pacific Islander and Hispanic Nomination Form



(Please submit a separate nomination form for each nominee.)

The nominations for Director-at-Large must be made by a CSBA member board and the nominee must be a board member from a CSBA member district or county office of education. The U.S. Postal Service postmark or email deadline for the nomination form and the required two letters of recommendation is **Friday, September 30, 2016**.

Two letters of recommendation are required to be submitted with this nomination form.

The governing board of the _____ School District or County Office Board of Education voted to nominate _____ <i>(Nominee name)</i>	
as a candidate for the following Director-at-Large position: <i>(please indicate)</i>	
<input type="checkbox"/> Director-at-Large, Asian Pacific Islander <input type="checkbox"/> Director-at-Large, Hispanic	
The nominee is a member of the _____ School District or County Office Board of Education, which is a member of CSBA. The nominee has been contacted and has given their permission to be nominated.	
_____ <i>Signature of the Board Clerk or Board Secretary</i>	_____ <i>Date</i>

By US Postal Service, please mail your **nomination form and two letters of recommendation to:**

Chris Ungar, President
California School Boards Association
3251 Beacon Blvd. | West Sacramento, CA 95691

Or you may Email: nominations@csba.org



2016 Director-at-Large, Asian/Pacific Islander and Hispanic Candidate Form

Due: Friday, October 7, 2016 (U.S. Postmark or email nominations@csba.org)

This signed and dated candidate's form must be completed in the spaces provided. An optional, single-sided, one-page résumé may also be submitted. Please do not state "See résumé" in the spaces below. Only this **two-page form and one-page résumé (if submitted)**, will be in the Delegate Assembly meeting agenda packet.

I am running for: (check one)		<input type="checkbox"/> Director-at-Large, Asian/Pacific Islander	<input type="checkbox"/> Director-at-Large, Hispanic
Name: _____	Region: _____		
District or COE: _____	Years on board: _____	ADA: _____	
Contact Number: _____	E-mail: _____		

1. CSBA's Board of Directors is the governing body for the Association. What do you see as CSBA's greatest strength as an organization and what can the Board of Directors do to make it even stronger?

2. Given the governing roles and responsibilities for the Board of Directors to set direction and provide leadership, please describe the skills and experiences you would bring to the Board.

3. What is one characteristic that you believe every leader should possess?

4. What do you see as the biggest challenge facing governing board members and how can CSBA help?

5. Please provide any additional information about yourself for the Delegate Assembly to consider regarding your candidacy.

Your signature indicates your consent to have your name placed on the ballot and to serve, if elected.

Signature

Date

REVISED – Please discard any calendars prior to March 17, 2016



**EXECUTIVE COMMITTEE, BOARD OF DIRECTORS
&
DELEGATE ASSEMBLY**

2017 MEETING CALENDAR

<u>DATE</u>	<u>DAY(S)</u>	<u>MEETING</u>	<u>LOCATION</u>
FEB 10	FRI	EXECUTIVE COMMITTEE	SACRAMENTO
FEB 11-12	SAT-SUN	BOARD OF DIRECTORS	SACRAMENTO
MAR 31	FRI	EXECUTIVE COMMITTEE	SACRAMENTO
APR 1-2	SAT-SUN	BOARD OF DIRECTORS	SACRAMENTO
MAY 18	THUR	EXECUTIVE COMMITTEE	SACRAMENTO
MAY 19	FRI	BOARD OF DIRECTORS	SACRAMENTO
MAY 20-21	SAT-SUN	DELEGATE ASSEMBLY	SACRAMENTO
SEPT 22	FRI	EXECUTIVE COMMITTEE	SACRAMENTO
SEPT 23-24	SAT-SUN	BOARD OF DIRECTORS	SACRAMENTO
NOV 27	MON	EXECUTIVE COMMITTEE	SAN DIEGO
NOV 28	TUES	BOARD OF DIRECTORS	SAN DIEGO
NOV 29-30	WED-TH	DELEGATE ASSEMBLY	SAN DIEGO
NOV 30-DEC 2	TH-SAT	ANNUAL CONFERENCE	SAN DIEGO

March 17, 2016



Frequently Asked Questions Director-at-Large Nominations & Elections

Which Director-at-Large position is up for election in 2016? *The Directors-at-Large, Asian/Pacific Islander and Hispanic.*

Who can run for Directors-at-Large, Asian/Pacific Islander and Hispanic? *Any member of a district or county office of education board that is a member of CSBA.*

Who can nominate the Directors-at-Large, Asian/Pacific Islander and Hispanic? *Any district or county office of education whose board is a member of CSBA.*

What are the required meetings?

- **All Board meetings:** (approximately five are held per year) - in late January or early February (Saturday and Sunday), March (Saturday and Sunday), May (Friday), and September (Saturday and Sunday). In late November/early December the Board meeting is held in the city that is host to the CSBA Annual Education Conference and Trade Show immediately preceding the Delegate Assembly meeting.
- **Delegate Assembly meetings:** (two per year in conjunction with the May and November/December Board meetings)

What is the elected term for Directors-at-Large? *Directors-at-Large serve two-year terms and take office immediately upon the close of the Association's Annual Education Conference and Trade Show.*

- **A valid nomination consists of the following: (all nomination and candidate forms are located online at www.csba.org)**

- 1) A completed and signed nomination form certifying that the nominee has been notified and has consented to be nominated, submitted to CSBA by the deadline date of Friday, September 30.
- 2) Two letters of recommendation and meet the following criteria:
 - a) Each letter must be received on or before deadline date of **September 30**
 - b) Is only one page, single-sided and with signature addressed to Chris Ungar, President (CSBA)
 - c) From member boards (***A letter submitted by a member board, and if signed by the Superintendent, must be worded in the letter "On behalf of the board...."***)
 - d) From individual board members from CSBA member districts or COEs
 - e) From a board member organization

Candidates who have been nominated, are notified and to email or mail to CSBA a signed and completed candidate form by Friday, October 7 (and to ensure CSBA has received their letters of recommendation).

May the same member board that nominates a candidate also submit a letter of recommendation? *Yes. However, it is the responsibility of the candidate to ensure CSBA's receipt of their two letters of recommendation, due on Friday, September 30.*

When is the nomination form and two letters of recommendation due date? *Nomination and letters postmarked or emailed are due on Friday, September 30.*

Where should the completed nomination form, two letters of recommendation, and candidate form be submitted? *Please submit to: Chris Ungar, President, California School Boards Association, 3251 Beacon Blvd., West Sacramento, CA 95691; or by Email: nominations@csba.org.*

When and where are the Director-at-Large elections held? *The elections held on November 30-December 1 during CSBA's Delegate Assembly meeting at the San Francisco Marriott Marquis.*

For additional information, please contact Leadership Services, (800) 266-3382.



Board of Directors

Roles and responsibilities

Members of the Board of Directors establish the vision, mission and goals for the association, and ensure that association activities and programs remain focused on those goals and the issues identified in CSBA's Policy Platform. The Board of Directors has the following powers and duties:

Statewide leadership

- › Adopts the vision, mission and goals of the association, and annually reviews progress toward achieving them.
- › Adopts final positions and policies that are consistent with the Policy Platform. Interim positions on statewide initiatives may also be adopted when the Policy Platform is silent on the issues but only after a reasonable effort has been made to obtain input from the Delegates between Delegate Assembly meetings.
- › Adopts final positions on legislation that are consistent with the Policy Platform. Final positions on legislation may also be adopted when the Policy Platform is silent on the issues but only after a reasonable effort has been made to obtain input from the Delegates between Delegate Assembly meetings.
- › Provides advocacy on behalf of children, public education, local boards and the association.
- › Serves on Board of Directors and other standing committees, councils, task forces and focus groups.
- › Receives reports and updates on major programs, consistent with the vision, mission and goals of the association.

Regional and constituency leadership

- › Provides two-way communication with Delegate Assembly members and local board members.
- › Supports and participates in the association's activities and events.

Corporate responsibilities

- › Adopts the association's budget.
- › Adopts the association's Standing Rules.
- › Receives reports on corporate operations.
- › Approves the hiring and terms of employment of the executive director, upon recommendation of the Executive Committee.
- › Comments annually on the performance, and acts on the contract of the executive director, upon recommendation of the Executive Committee.
- › Abides by the Code of Ethics, Conflict of Interest Policy, and Whistleblower Policy as adopted by the Board of Directors and included in the association's Policy Statements.

Source: CSBA Bylaws, Article IV, Section 1. 11/12

BOARD AGENDA ITEM

Name of Contributor(s): Dr. Morales/Lisa Cline

Date of Meeting: 8/24/16

STUDY SESSION	_____
CLOSED SESSION	_____
SECTION B: HEARINGS	_____
SECTION C: CONSENT AGENDA	_____
SECTION D: ACTION	<u> X </u>
SECTION E: REPORTS/DISCUSSION	_____
SECTION F: BOARD POLICIES	1 st Reading _____ 2 nd Reading _____

Approval of Form and Authorize Superintendent to Negotiate Terms of Land Use Covenant (LUC) with the Department of Toxic Substances Control for the Lemonwood Site (Morales/Cline/CFW)

Construction of the new Lemonwood school is planned to occur over two phases in order to minimize disruptions to the ongoing educational program. As required by the Department of Toxic Substances Control (DTSC), a Preliminary Environmental Assessment (PEA) report for the remainder of the site has been prepared and is currently available for public comment.

The PEA report recommends a deed restriction to limit the site’s future use to a school and more specifically to non-residential purposes. The deed restriction also requires that the District comply with a Soil Management Plan (SMP). The DTSC concurs with the PEA report’s conclusions and recommendations requiring the District to accept and enter into a long term deed restriction, known as a Land Use Covenant (LUC) for the property which would restrict the property to non-residential uses.

The LUC agreement will ensure that the State of California will have authority to implement, monitor, and enforce protective restrictions. The preparation of a LUC that will limit the property to school use only is underway by the DTSC for the District’s acceptance. The anticipated restrictions to be included in the LUC agreement will “run with the land” that will bind the current and any future landowner of the property. Anticipated restrictions and requirements to be identified in the LUC include construction restrictions, soil management, identified prohibitions such as not significantly disturbing and/or removing asphalt paving without prior DTSC approval, and reasonable access by the DTSC, as required. The LUC would also require the District to conduct an annual inspection of the property to verify compliance with the LUC and would require that the District submit an annual inspection report to the DTSC for its approval. The term of the LUC shall be in effect in perpetuity (an infinite amount of time). Specific provisions and requirements are provided in the attached sample LUC for the District’s information. It is anticipated that the LUC will be similar in scope to the attached sample.

At this time, the District is requesting the Board’s approval of the form of the LUC as attached and authorization for the District’s Superintendent to negotiate the terms of the LUC, similar to the terms identified in the attached sample.

FISCAL IMPACT:

No identified Fiscal Impact at this time. The LUC would require that the District or any future owners of the property pay the DTSC’s cost to administer the LUC.

RECOMMENDATION:

It is the recommendation of the Superintendent and the Deputy Superintendent, Business and Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees approve the form of the Land Use Covenant (LUC) as attached and authorize the Superintendent to negotiate the final terms of LUC with the Department of Toxic Substances Control for the Lemonwood Site.

ADDITIONAL MATERIAL(S):

- Sample Land Use Covenant (LUC) Agreement with the Department of Toxic Substances Control (16 pages)

GOALS:

- ***District Goal Three: Adopt and Implement a Comprehensive Facilities Program that Improves Student Performance, Maximizes State Funding Opportunities and Reduces Overcrowding at Existing School Sites***

This page is part of your document - DO NOT DISCARD



20131499955



Pages:
0016

Recorded/Filed in Official Records
Recorder's Office, Los Angeles County,
California

10/18/13 AT 03:09PM

FEES :	0.00
TAXES :	0.00
OTHER :	0.00
PAID :	0.00



LEADSHEET



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DAR - Counter (Upfront Scan)



THIS FORM IS NOT TO BE DUPLICATED

RECORDING REQUESTED BY:

Los Angeles Unified School District
333 South Beaudry Avenue, 28th Floor
Los Angeles, California 90017

WHEN RECORDED, MAIL TO:

Department of Toxic Substances Control
5796 Corporate Avenue
Cypress, California 90630
Attention: Aslam Shareef
Schools Team, Brownfields and
Environmental Restoration Program



SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE

COVENANT TO RESTRICT USE OF PROPERTY
ENVIRONMENTAL RESTRICTION

(Re: County of Los Angeles, Portion of Assessor Parcels Number (APN): 2706-012-900;
DTSC Site Name: Germain Street Elementary; DTSC Site Code 300795)

This Covenant and Agreement ("Covenant") is made by and between Los Angeles Unified School District (the "Covenantor"), the current owner of property situated in Los Angeles, County of Los Angeles, State of California, described in Exhibit "A" and depicted in Exhibit "B," attached, (the "Property"), and the Department of Toxic Substances Control (the "Department"). Pursuant to Civil Code section 1471, the Department has determined that this Covenant is reasonably necessary to protect present or future human health or safety or the environment as a result of the presence on the land of hazardous materials as defined in Health and Safety Code section 25260. The Covenantor and Department, collectively referred to as the "Parties", hereby agree, pursuant to Civil Code section 1471 and Health and Safety Code section 25355.5, that the use of the Property be restricted as set forth in this Covenant; and the Parties further agree that the Covenant shall conform with the requirements of California Code of Regulations, title 22, section 67391.1.

ARTICLE I
STATEMENT OF FACTS

1.01 The Property, totaling approximately 26,013 Square feet, is more particularly described and depicted as "Lot 1" in the attached Exhibits "A" and "B", respectively. The Property is located in the area now currently bounded by Germain Street to the north, Lurline Avenue to the east, San Jose Street to the south and Oklahoma Avenue to the west. The Property is also generally described as a portion of Los Angeles County Assessor's Parcel Number 2706-012-900.

1.02 The Property has been remediated pursuant to a Removal Action Workplan (RAW), developed in accordance with Health and Safety Code, division 20, Chapter 6.8 under the oversight of the Department. The RAW and a negative declaration pursuant to the California Environmental Quality Act, Public Resources Code section 21000 et seq., were released for public review and comment and subsequently approved by the Department on March 21, 2011. Hazardous substances, as defined in Health and Safety Code section 25316, which are also hazardous materials as defined in Health and Safety Code section 25260, remain in soil gas above unrestricted cleanup goals at depths of eight (8) feet or more below the surface of the Property. An Explanation of Significant Difference (ESD) has been prepared and approved by the Department on May 9, 2013. The ESD provides that a Covenant be required as part of the site remediation. The Property contains a Remediation System, which includes soil vapor extraction, monitoring, and perimeter wells. The Remediation System is more particularly described in the Removal Action Completion Report (RACR) for the project.

1.03 As a remedial measure, (i) construction of any new enclosed structure on the Property or (ii) any modification to an existing enclosed structure on the Property that disturbs the soil and/or building slab (e.g., digging, excavation, grading, removal, trenching, filling, or other earth movement) is restricted. (see Section 4.0)

1.04 As detailed in the RAW, ESD, and RACR, all or a portion of the subsurface soil gas contains methane and hydrogen sulfide at concentrations up to 144,883 parts per million by volume (ppmv, at 70 feet below surface) and 587.6 ppmv (70 feet below surface), respectively. The only exposure pathway regarding the

Property is the potential inhalation of soil vapors migrating from the subsurface to indoor air. Therefore, the Department is requiring that restrictions, as described in Article IV, are to be placed on the Property protect human health and the environment.

ARTICLE II

DEFINITIONS

2.01 Department. "Department" means the California Department of Toxic Substances Control and includes its successor agencies, if any.

2.02 Environmental Restrictions. "Environmental Restrictions" means all protective provisions, covenants, restrictions, prohibitions, and terms and conditions as set forth in any paragraph of this Covenant.

2.03 Improvements. "Improvements" includes, but is not limited to, buildings, structures, roads, driveways, improved parking areas, wells, pipelines, or other utilities.

2.04 Lease. "Lease" means lease, rental agreement, or any other document that creates a right to use or occupy any portion of the Property.

2.05 Owner. "Owner" means the Covenantor, its successors in interest, or their successors in interest, including heirs and assigns, who at any time hold title to all or any portion of the Property.

2.06 Occupant. "Occupant" means Owner(s) or any person or entity entitled by ownership, leasehold, or other legal relationship to the right to occupy any portion of the Property.

ARTICLE III

GENERAL PROVISIONS

3.01 Runs with the Land. This Covenant sets forth Environmental Restrictions, that apply to and encumber the Property and every portion thereof no matter how it is improved, held, used, occupied, leased, sold, hypothecated, encumbered , or conveyed. This Covenant: (a) runs with the land pursuant to Health and Safety Code section 25355.5 and Civil Code section 1471; (b) inures to the benefit of and passes with each and every portion of the Property; (c) is for the benefit of, and is enforceable by the

Department; and (d) is imposed upon the entire Property unless expressly stated as applicable only to a specific portion thereof.

3.02 Binding upon Owners/Occupants. Pursuant to the Health and Safety Code, this Covenant binds all owners of the Property, their heirs, successors, and assignees, and the agents, employees, and lessees of the owners, heirs, successors, and assignees. Pursuant to Civil Code section 1471, all successive owners of the Property are expressly bound hereby for the benefit of the Department.

3.03. Incorporation into Deeds and Leases. This Covenant shall be incorporated by reference in each and every deed and Lease for any portion of the Property.

3.04. Conveyance of Property. The Owner shall provide written notice to the Department no later than 30 days after any conveyance of any ownership interest in the Property (excluding leases, and mortgages, liens, and other non-possessory encumbrances). The written notice shall include the name and mailing address of the new owner of the Property and shall reference the Site name and Site Code as listed on page one of this Covenant. The notice shall also include the Assessor's Parcel Number (APN) noted on page one. If the new owner's property has been assigned a different APN, each such APN that covers the Property shall be provided. The Department shall not, by reason of this Covenant, have authority to approve, disapprove, or otherwise affect proposed conveyance, except as otherwise provided by law, by administrative order, or by a specific provision of this Covenant

3.05. Costs of Administering the Covenant to be paid by Owner. The Department has already incurred and will in the future incur costs associated with the administration of this Covenant. Therefore, the Covenantor hereby covenants for the Covenantor and for all subsequent Owners that, pursuant to California Code of Regulations, title 22, section 67391.1(h), the Owner agrees to pay the Department's costs in administering the Covenant.

ARTICLE IV

RESTRICTIONS AND REQUIREMENTS

4.01 Construction Restrictions. Any (i) new enclosed structure on the Property, or (ii) any modification to an existing enclosed structure on the Property that disturbs the soil and/or building slab (e.g., digging, excavation, grading, removal, trenching, filling, or other earth movement), must be designed, constructed or modified in a manner that would mitigate unacceptable risk from vapor intrusion (for example, through installation of a vapor intrusion barrier, vapor collection system and/or other appropriate engineered control), or Owner or Occupant shall evaluate the potential for such unacceptable risk prior to the erection of any new occupied structure (or modification to an existing structure as described above, or change in use of an existing structure as described above) in the same area, and include mitigation of the vapor intrusion in the design/construction of the structure prior to occupancy if an unacceptable risk is posed, as determined by the Department. Owner or Occupant shall provide any related reports evaluating risk from vapor intrusion to the Department for this determination and must obtain prior written approval from the Department for any engineered control proposed.

4.02 Soil Management.

(a) No activities that will disturb the soil at or below eight (8) feet below grade (e.g., excavation, grading, removal, trenching, filling, earth movement or mining) shall be allowed without a Soil Management Plan approved by the Department in advance.

(b) Any contaminated soils brought to the surface by grading, excavation, trenching, or backfilling shall be managed in accordance with all applicable local, State, and federal law.

(c) The Covenantor shall notify the Department at least thirty (30) days prior to any proposed significant changes in conditions or usage (e.g., new construction, addition of portable structures, paving, grading, etc.)

4.03 Prohibited Activities. The following activities shall not be conducted at the Property:

(a) Significantly disturbing and/or removing the asphalt paving without prior written approval by the Department.

4.04 Non-Interference with the Remediation System

(a) All uses shall preserve the physical accessibility to and integrity of the Remediation System.

(b) The Remediation System shall not be altered without prior written approval by the Department.

4.05 Access for Department. The Department shall have reasonable right of entry and access to the Property for inspection, monitoring, and other activities consistent with the purposes of this Covenant as deemed necessary by the Department in order to protect the public health or safety, or the environment.

4.06 Inspection and Reporting Requirements. The Owner shall conduct an annual inspection of the Property verifying compliance with this Covenant, and submit an annual inspection report (Report) to the Department for its approval by January 31st of each year. The Report shall include the dates, times and names of those who conducted the inspection and reviewed the Report. It also shall describe how the observations were performed that were the basis for the statements and conclusions in the Report (e.g., drive by, fly over, walk in, etc.). If the Owner identifies any violations of this Covenant during the annual inspections or at any other time, the Owner shall within ten (10) days of identifying the violation: determine the identity of responsible party or scope of violation and take immediate steps to return to compliance. Additionally, copies of any correspondence related to the enforcement of this Covenant shall be sent to the Department within ten (10) days of its original transmission.

ARTICLE V

ENFORCEMENT

5.01 Enforcement. Failure of the Owner or Occupant to comply with this Covenant shall be grounds for the Department to require modification or removal of any improvements constructed or placed upon any portion of the Property in violation of this Covenant. Violation of this Covenant, including but not limited to, failure to submit, or the submission of any false statement, record or report to the Department, shall be grounds for the Department to pursue administrative, civil or criminal actions.

ARTICLE VI

VARIANCE, REMOVAL, AND TERM

6.01 Variance. Any person may apply to the Department for a written variance from any provisions of the Environmental Restrictions imposed by this Covenant. Such application shall be made in accordance with Health and Safety Code section 25223.

6.02 Removal. Any person may apply to the Department to remove any or all of the Environmental Restrictions imposed by this Covenant. Such application shall be made in accordance with Health and Safety Code section 25224.

6.03 Term. Unless ended in accordance with Paragraph 6.02, by law, or by the Department in the exercise of its discretion, this Covenant shall continue in effect in perpetuity.

ARTICLE VII

MISCELLANEOUS

7.01 No Dedication Intended. Nothing set forth in this Covenant shall be construed to be a gift or dedication, or offer of a gift or dedication, of the Property, or any portion thereof to the general public or anyone else for any purpose whatsoever.

7.02 Recordation. The Covenantor shall record this Covenant, with all referenced Exhibits, in the County of Los Angeles within ten (10) days of the Covenantor's receipt of a fully executed original.

7.03 Notices. Whenever any person gives or serves any Notice ("Notice" as used herein includes any demand or other communication with respect to this Covenant), each such Notice shall be in writing and shall be deemed effective: (1) when delivered, if personally delivered to the person being served or to an officer of a corporate party being served, or (3) three business days after deposit in the mail, if mailed by United States mail, postage paid, certified, return receipt requested:

To Owner:

Los Angeles Unified School District
333 South Beaudry Avenue, 28th Floor
Los Angeles, California 90017
Office of Environmental Health and Safety
Attn: Pat Schanen, Environmental Health Manager

To Department:

Department of Toxic Substances Control
5796 Corporate Avenue
Cypress, California 90630
Attn: Mr. Aslam Shareef, Project Manager

Any party may change its address or the individual to whose attention a Notice is to be sent by giving written Notice in compliance with this Paragraph.

704 Partial Invalidity. If this Covenant or any of its terms are determined by a court of competent jurisdiction to be invalid for any reason, the surviving portions of this Covenant shall remain in full force and effect as if such portion found invalid had not been included herein.

7.05 Statutory References. All statutory references include successor provisions.

7.06 Incorporation of Attachments. All attachments and exhibits to this Covenant are incorporated herein by reference.

IN WITNESS WHEREOF, the Parties execute this Covenant.

Covenantor: Los Angeles Unified School District

By: John W. Sterritt
Name: John Sterritt
Title: Director, Office of Environmental Health and Safety
Date: 10/9/13

Department of Toxic Substances Control

By: ASL

Name: Aslam Shareef

Title: Project Manager, Brownfields and Environmental Restoration Program

Date: 10/17/13

State of California
County of Los Angeles

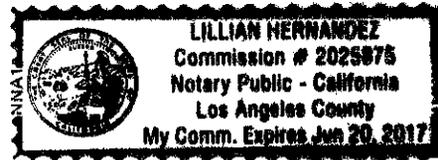
On October 9 2013, before me, Lillian Hernandez, Notary Public,
personally appeared John Herritt

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Lillian Hernandez (Seal)



State of California
County of Orange

On 10/17/2013, before me, Lisa Twarog, Notary Public,
personally appeared Aslam Ahmed Shareef
who proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) ~~is~~ are subscribed to the within instrument and acknowledged to me that
~~he~~/she/they executed the same in ~~his~~/her/their authorized capacity(~~ies~~), and that by
~~his~~/her/their signature(~~s~~) on the instrument the person(s) or the entity upon behalf of
which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Lisa Twarog (Seal)

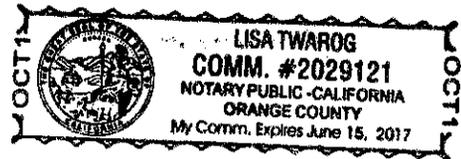


Exhibit A

EXHIBIT "A"
LEGAL DESCRIPTION
LAND USE COVENANT

THAT PORTION OF LOT 1 OF TRACT NO. 26432, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS SHOWN ON MAP RECORDED IN BOOK 684, PAGES 1 AND 2 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF GERMAIN STREET AND OKLAHOMA AVENUE, BOTH 60.00 FEET WIDE, AS SHOWN ON SAID MAP; THENCE ALONG SAID CENTERLINE OF OKLAHOMA AVENUE, S00°01'31"E 165.11 FEET; THENCE LEAVING SAID CENTERLINE, N89°12'48"E 30.00 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY OF SAID OKLAHOMA AVENUE, SAID POINT BEING THE **TRUE POINT OF BEGINNING**; THENCE LEAVING SAID RIGHT-OF-WAY AND CONTINUING, N89°12'48"E 100.00 FEET; THENCE PARALLEL WITH SAID RIGHT-OF-WAY, S00°01'31"E 43.54 FEET; THENCE N89°12'48"E 70.41 FEET; THENCE PARALLEL WITH SAID RIGHT-OF-WAY, S00°01'31"E 127.12 FEET; THENCE S89°12'48"W 170.41 FEET TO SAID EASTERLY RIGHT-OF-WAY; THENCE ALONG SAID RIGHT-OF-WAY, N00°01'31"W 170.65 FEET TO THE **TRUE POINT OF BEGINNING**.

CONTAINS: 26,013 SQUARE FEET.

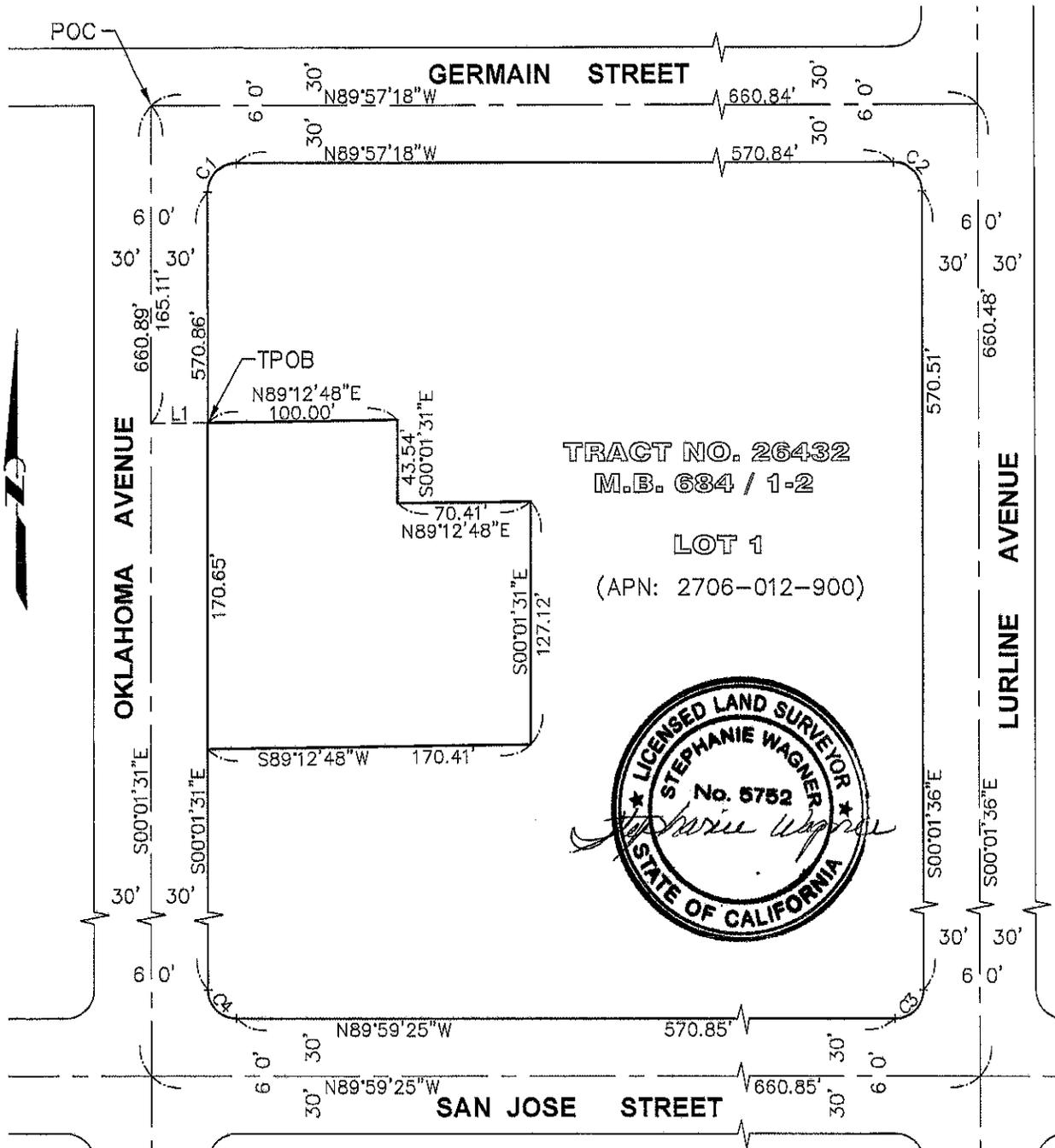
PREPARED BY:

Stephanie A. Wagner
STEPHANIE A. WAGNER, P.L.S. 5752

June 11, 2013
DATE:



Exhibit B



TRACT NO. 26432
 M.B. 684 / 1-2
 LOT 1
 (APN: 2706-012-900)



LINE TABLE		
LINE	LENGTH	BEARING
L1	30.00'	N89°12'48"E

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C1	23.58'	15.00'	90°04'13"
C2	23.54'	15.00'	89°55'42"
C3	23.57'	15.00'	90°02'11"
C4	23.55'	15.00'	89°57'54"

LEGEND
 POC = POINT OF COMMENCEMENT.
 TPOB = TRUE POINT OF BEGINNING.

NOTE
 THIS EXHIBIT IS MADE PART OF THE
 LEGAL DESCRIPTION.

JOB NO. 2047-001 DRAWING NO. 1 SCALE 1" = 80' SHEET NO. 1 OF 1	PREPARED BY WEST WAGNER ENGINEERING & SURVEY, INC. 16933 PANTHENIA STREET SUITE 100 NORTH RIDGE CA 91343-4582 818.892.6566 • FAX 818.892.6611 • mail@westinc.org • www.westinc.org	DESIGNED BY AA DRAWN BY AA CHECKED BY LC IN CHARGE SAW DATE 06/11/13	TITLE EXHIBIT "B" PLAT LAND USE COVENANT	PREPARED FOR GERMAIN STREET ELEMENTARY SCHOOL
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Regular Board Meeting
May 18, 2016

The Board of Trustees of the Oxnard School District met in regular session at 5:01 p.m. on Wednesday, May 18, 2016, at the Educational Service Center.

CALL TO ORDER

A roll call of the Board was conducted. Present were President Veronica Robles-Solis and Trustees Debra M. Cordes, Ernest “Mo” Morrison, Denis O’Leary and Albert Duff Sr. Staff members present were District Superintendent Dr. Cesar Morales, Deputy Superintendent Lisa Cline and Assistant Superintendents Robin Freeman and Dr. Jesus Vaca, and executive assistant Sylvia Carabajal.

ROLL CALL

Juliette Orejel, 5th grader in Mr. Paul Ramirez’ class, lead the audience in the Pledge of Allegiance.

PLEDGE OF ALLEGIANCE

Yahir Marquez, 5th grader in Ms. Heather Drucker’s class read the District’s Vision and Mission Statements in English and Monica Daniela Ramirez, 5th grader in Mr. Paul Ramirez’ class read them in Spanish.

DISTRICT’S VISION AND MISSION STATEMENTS

Mr. Pablo Ordaz, Co-Principal at Rose Avenue School and staff Ms. Raquel Rodriguez, Mr. Gene Figueroa, Ms. Mayra Perez, Ms. Gina Hawkins, Ms. Patricia Lopez-Torres, and Ms. Elizabeth Favila provided a presentation on all that is happening at Rose Avenue the School of Science and Wellness.

PRESENTATION BY ROSE AVENUE SCHOOL

President Veronica Robles-Solis thanked the students and staff for participating in the board meeting. Dr. Morales thanked the students, parents, teachers and staff for being present at the board meeting.

A.5 Changes to the agenda were noted:

- Moved C.2 Agreement #14-88 with Mobile Modular Corp. to Action Agenda Item D.5 per request of Trustee O’Leary;
- Moved C.8 Approval of Revised Job Description to Action Agenda Item D.6 per request of Trustee O’Leary.

ADOPTION OF THE AGENDA

On motion by Trustee Cordes, seconded by Trustee Duff and carried on a roll call vote of 4-1, Trustee O’Leary being the nay vote; the Board adopted the agenda, as amended.

A.6 Ms. Robin Freeman, Assistant Superintendent, Educational Services, introduced Dr. Jairo Arellano, Executive Director of English Learner Services. Dr. Arellano and Team provided a presentation on the services provided to English Learners which included but not limited to information on ; Dual Language Immersion (DLI), Idea Proficiency Test (IPT), Master Plan Update, Reclassification, Spring/Saturday class curriculum, class attendance, and future Summer Programs. Ms. Christine McDaniels, principal at Kamala School shared the positive experience of hosting Saturday School.

STUDY SESSION ENGLISH LEARNER SERVICES

Following discussion, students from Chavez School performed a dance for the audience which they would do during their Talent Show on June 8, 2016.

ANNOUNCEMENTS PRIOR TO CLOSED SESSION May 18, 2016:

After any public comments on the Closed Session agenda items, the Board will be recessing to Closed Session to consider the following:

No one addressed the Board of Trustees during closed session public comment.

PUBLIC COMMENT
CLOSED SESSION

Firstly, for CONFERENCE WITH LEGAL COUNSEL under *Government Code*, Section 54956.9:

- ANTICIPATED LITIGATION – one (1) case

Secondly, REMOVAL/SUSPENSION/EXPULSION OF STUDENTS (Education Code 48912; 20 U.S.C. Section 1232g)

- Case No. 15-13 (Action Item)
- Case No. 15-15 (Action Item)
- Case No. 15-16 (Action Item)
- Case No. 15-17 (Action Item)
- Case No. 15-18 (Action Item)

Thirdly, for CONFERENCE WITH REAL PROPERTY NEGOTIATORS under *Government Code*, Section 54956.8:

- Property: Parcel located Teal Club Road, North of Teal Club Road, South of Doris Avenue; Agency Negotiators: Superintendent/Deputy Superintendent, Business & Fiscal Services/Garcia Hernandez & Sawhney, LLP/Caldwell Flores Winters, Inc.

Fourthly, for CONFERENCE WITH LABOR NEGOTIATORS under *Government Code*, Sections 54957.6 and 3549.1.

The District negotiator is the Assistant Superintendent, Human Resources & Support Services and the employee organizations are OEA, OSSA, CSEA; and all unrepresented personnel – administrators, classified management, confidential.

Finally, under *Government Code*, Section 54957 and *Education Code*, Section 44943:

- PUBLIC EMPLOYEE(S) DISCIPLINE/DISMISSAL/RELEASE

Trustees convened to closed session at 6:29 p.m. until approximately 7:01 p.m. to discuss items on the closed session agenda.

CLOSED SESSION

President Robles-Solis reported the Board would be returning to closed session after the regular board meeting to complete the closed session agenda.

REPORT ON CLOSED
SESSION

A.11 On motion by Trustee Duff, seconded by Trustee O’Leary, and carried on a roll call vote of 5-0, the Board of Trustees approved the minutes of regular board meetings April 20, 2016.

Approval of Minutes

B.1 President Robles-Solis read the Rules For Individual Presentations in English and Clerk Cordes read them in Spanish.

RULES FOR
PRESENTATIONS

The following individuals addressed the Board of Trustees:

PUBLIC COMMENT

- Odette Moran with Ventura County Arts Council provided information on Artist in the Classroom for Grades K-8 and Arts Council Elementary School Arts Mini-Grant for 2016-2017;

- Cynthia Garcia-Doane, State President of AMAE and District ELD Program Implementation Specialist concerns with the adoption process of the new K-5 ELA/ELD materials;
- Martha Barrett, Kindergarten Teacher at Marshall, in support of the adoption process used for the new K-5 ELA/ELD material was on the committee;
- Michelle Gibbs, Kindergarten Teacher at Marina West, in support of the adoption process used for the new K-5 ELA/ELD material;
- Robin Steffenauer, 2nd Grade Teacher at McKinna, in support of the adoption process used for the new K-5 ELA/ELD material, provided perspective on experience during the pilot of the Language Arts material;
- Pat Brown, concerned citizen, concerns with new apartment project at the old Skyview Drive-In Theater;
- Nancy Rahn, concerned Retired Employee of the District regarding the new apartment project at the old Skyview Drive-In;
- Dr. Morales requested Ms. Lisa Cline, Deputy Superintendent, Business & Fiscal Services address concerns with Skyview Drive-In. Ms. Cline reported she had attended the meeting and the District had submitted a letter on MND safety of student access. Trustee O’Leary requested this item be added to a future agenda for a report.
- David Cruz, member of LULAC but speaking for himself, concerns with the district procurement process, consultant contracts and posting of RFQ/RFP’s;
- Laura Espinoza, District Director for Ventura County LULAC, District 17, distributed letter to Board in support of the Board and the District Superintendent in the efforts to service the children of the District;
- Elizabeth Favila and Francine Castanon, PTA President and Representative, reported each PTA school received \$300.00 from the District PTA and thanked the Board, President Robles-Solis and Dr. Morales for their support;
- Cynthia Garcia-Doane, District ELD Program Implementation Specialist concerns with the job description for the DLI Director.

B.2 President Robles-Solis opened the public hearing to consider any and all comments received, whether written or oral, for the Mitigated Negative Declaration as presented for the Marshall Elementary School New Classroom Building Project.

Ms. Lisa Cline, Deputy Superintendent, Business & Fiscal Services introduced Randy Westhaus with Tetra Tech, Inc. who provided an overview of project. There being no comments President Robles-Solis closed the public hearing.

Following discussion, Ms. Lisa Cline reported the item would be brought to the Board for approval at the June 22, 2016 meeting.

B.3 President Robles-Solis opened the public hearing to sunshine the Oxnard Educators Association’s (OEA) and the Oxnard School District’s (District) Initial Proposals for 2016-2017 Negotiations. The parties planned to negotiate the following:

- Article VI: Leave of Absence
- Article VII: Transfers & Reassignments
- Article IX: Evaluation
- Article XI: Working Hours

PUBLIC HEARING
FOR THE MITIGATED
NEGATIVE
DECLARATION AS
PREPARED FOR THE
MARSHALL
ELEMENTARY
SCHOOL NEW
CLASSROOM
BUILDING PROJECT

PUBLIC HEARING RE:
SUNSHINE OF THE
OXNARD
EDUCATORS
ASSOCIATION’S
(OEA) AND THE
OXNARD SCHOOL
DISTRICT’S
(DISTRICT) INITIAL

- Article XIII: Calendar
- Article XIV: Partial & School-Wide Contract Variance
- Article XVI: Safety Conditions
- Article XIX: Salaries
- Article XX: Employee Benefits
- Article XXVIII: Term of Agreement
- New Article: Special Education

PROPOSALS FOR 2016-2017 NEGOTIATIONS, PURSUANT TO GOVERNMENT CODE SECTION 3547

Dr. Jesus Vaca, Assistant Superintendent, Human Resources and Support Services provided a brief statement regarding the proposed articles to be negotiated and informed the Board that no comments had been received. There being no further comments, President Robles-Solis closed the public hearing.

Following discussion, on motion by Trustee O’Leary, seconded by Trustee Cordes and carried on a roll call vote of 5-0; the Board of Trustees authorized the District to enter into contract negotiations with OEA for the 2016-2017 school year and any additional years as may be mutually agreed upon by the parties.

(Motion #15-136)

B.4 President Robles-Solis opened the public hearing to consider any and all comments received, whether written or oral, for the Educator Effectiveness Grant prior to its adoption at the June 1, 2016 board meeting.

PUBLIC HEARING: EDUCATOR EFFECTIVENESS GRANT 2015-2018

Ms. Robin Freeman, Assistant Superintendent, Educational Services explained the Educator Effectiveness Grant plan. There being no comments President Robles-Solis closed the public hearing.

Following discussion, on motion by Trustee Cordes, seconded by Trustee O’Leary and carried on a roll call vote of 5-0; the Board of Trustees considered any and all comments received and moved forward to place the item for adoption at the June 1, 2016 board meeting.

(Motion #15-137)

The following items on the consent agenda were approved on motion by Trustee Cordes, seconded by Trustee Duff, and carried on a roll call vote of 5-0, as amended.

CONSENT AGENDA (Motion #15-138)

C.1 Approved the following agreements:

- #15-235 with Oxnard College, for use of facilities of the Performing Arts Theatre at Oxnard College, on Monday, June 13, 2016 at 9:00 a.m. for Lemonwood School’s 8th grade promotion ceremony; amount not to exceed \$595.00, to be paid with General Funds;
- #15-236 with Mad Science of Los Angeles, to provide assemblies, class science workshops and summer camps during the period of June 7, 2016 through June 24, 2016 at Ramona School; amount not to exceed \$13,720.00, to be paid with Title I Funds;
- #15-237 with Oxnard Performing Arts & Convention Center, for the Haydock Spring Showcase 2016 on Wednesday, May 25, 2016 from 6:00-8:00 p.m.; amount not to exceed \$1,550.00, to be paid with School Site Funds – Targeted;
- #15-238 with Malibu Foundation for Environmental Education, to provide three (3) 45 minute assemblies for McAuliffe School students on Friday, June 3, 2016; amount not to exceed \$900.00, to be paid with PTA Funds;

(Approval of Agreements)

- #16-06 with Tabbara Corporation, to conduct asbestos re-inspection of two (2) middle schools and eleven (11) elementary schools; amount not to exceed \$2,830.00, to be paid with Safety Credit Funds;
- #16-07 with NAMI Ventura County, to provide the Parents and Teachers as Allies program, May 19, 2016 through June 30, 2017; at no cost to the District.

C.2 Ratified the following agreements:

(Ratification of Agreements)

- *Moved to Action Item D.5 - Amendment #1 to Agreement #14-88 with Mobile Modular Corporation;*
- Amendment #1 to Agreement #15-123 with Ventura County Office of Education, to provide support from Special Circumstances Paraeducators (SCP's) to special education student AD091102 for the 2015-16 school year, including Extended School Year; original contract was \$28,224.84, amendment #1 is for \$20,766.90 for a total contract of \$48,991.74; to be paid with Special Education Funds;
- Amendment #1 to Agreement #15-128 with Ventura County Office of Education, to provide support from Special Circumstances Paraeducators (SCP's) to special student MZ020305 for the 2015-16 school year, including Extended School Year, original contract was \$23,520.70, amendment #1 is for \$29,893.08 for a total contract of \$53,413.78; to be paid with Special Education Funds;
- #15-239 with Ventura County Office of Education, to provide support from Special Circumstances Paraeducators (SCP's) to seven (7) special education students for the 2015-16 school year, including Extended School Year; amount not to exceed \$148,655.65, to be paid with Special Education Funds.

C.3 Set the date of Wednesday, June 1, 2016 for a public hearing on the Oxnard School District 2016-17 Adopted Budget.

(Setting of Date for Public Hearing – Oxnard School District 2016-2017 Adopted Budget)

C.4 Accepted the district's enrollment report for the months of February, March and April 2016.

(Enrollment Report)

C.5 Ratified WAL #005 with ATC Group Services LLC for the preparation of an addendum to the Preliminary Environmental Assessment (PEA) for the Lemonwood School Reconstruction Project per Master Agreement #13-135; amount not to exceed \$44,950.00, to be paid with Measure "R" Bond Funds.

(Ratification of WAL #005 with ATC Group Services LLC for Preparation of An Addendum to the Preliminary Environmental Assessment for the Lemonwood School Reconstruction Project)

C.6 Set the date of Wednesday, June 1, 2016 for a public hearing on the Oxnard School District 2016-17 Local Control Accountability Plan (LCAP).

(Setting of Date for Public Hearing – Oxnard School District 2016-2017 Local Control Accountability Plan)

C.7 Approved the request for Susan Ekwall, Haydock Middle School Music Teacher to attend a five (5) day Mariachi Workshop training sponsored by VanderCook College of Music in Las Vegas, Nevada, June 20-24, 2016; amount not to exceed \$1,000.00, to be paid with MSAP Grant Funds.

(Request Approval to Attend Out of State Training - Nevada)

C.8 *Moved to Action Item D.6 Consideration of new job description for the Director of Dual Language Programs.*

(*Consideration of Approval of New Job Description: Director of Dual Language Programs*)

C.9 Approved the establishment, abolishment, reduction or increase in hours for classified positions:

(Establish/Abolish/Reduce/Increase Hours of Positions)

Establish:

- An eight hour, 246 day Grounds Maintenance Specialist, position number 7592, to be established in the Facilities department. The position will be established to provide additional support.
- An eight hour, 246 day Facilities Materials Specialist, position number 7659, to be established in the Facilities department. The position will be established to provide additional support.

Increase:

- A six hour, 203 day Office Assistant, position number 2156, to be increased to seven hours at Harrington School. The position will be increased due to student enrollment.
- The following Site Technology Technician positions will be increased from 192 to 246 days effective June 24, 2016. The positions will be increased to provide additional support:
 - Eight hour, position number 2502 at Brekke School
 - Eight hour, position number 2503 at Chavez School
 - Eight hour, position number 2504 at Curren School
 - Eight hour, position number 2505 at Driffill School
 - Eight hour, position number 2506 at Elm School
 - Eight hour, position number 2836 at Frank School
 - Five hour, position number 2946 at Frank School
 - Eight hour, position number 2507 at Fremont School
 - Five hour, position number 2950 at Fremont School
 - Eight hour, position number 2508 at Harrington School
 - Eight hour, position number 2509 at Haydock School
 - Five hour, position number 2947 at Haydock School
 - Eight hour, position number 2207 at Kamala School
 - Eight hour, position number 656 at Lemonwood School
 - Eight hour, position number 2001 at Marina West School
 - Eight hour, position number 1839 at Marshall School
 - Eight hour, position number 653 at McAuliffe School
 - Eight hour, position number 2510 at McKinna School
 - Eight hour, position number 2511 at Ramona School
 - Eight hour, position number 2512 at Ritchen School
 - Eight hour, position number 2513 at Rose Ave. School
 - Eight hour, position number 2198 at Sierra Linda School
 - Eight hour, position number 2514 at Soria School

FISCAL IMPACT:

Cost for Grounds Maintenance Specialist - \$69,473.00 Maintenance

Cost for Facilities Materials Specialist - \$69,473.00 Maintenance

Cost for Office Assistant II - \$5,327.00 General

Cost for Site Technology Tech - \$233,317.00 General

C.10 Personnel Action:

(Personnel Actions)

The following certificated individuals to be employed in the capacities and for the terms indicated, their salaries to be determined in accordance with salary regulations of the District.

(CERTIFICATED)

<u>Name</u>	<u>Position</u>	<u>Effective Date</u>
<u>NEW HIRES</u>		
Catherine Broger	Substitute Teacher	2015/2016 School Year
Carolin Eder	Substitute Teacher	2015/2016 School Year
<u>RETIREMENT</u>		
Charles Bensley	Teacher, Social Science, Soria	June 18, 2016
Susan Dixon	Teacher, 3 SEI, Curren	June 18, 2016
Jim Hendrickson	Teacher, 2 SEI, Kamala	June 18, 2016
Mary Ann Marx	Teacher, Kindergarten SEI, Sierra Linda	June 18, 2016
<u>RESIGNATION</u>		
Jessica Blois	Speech/Language Specialist, Curren	June 17, 2016
Sandy Gonzalez	Resource Specialist, Haydock	June 17, 2016
James Kerr	School Psychologist, Marina West/McKinna	June 24, 2016
Amy C. Mc Vicker	Teacher, ELA, Haydock	June 17, 2016
George Naugles	Teacher, Science, Chavez	June 17, 2016
Sandra Synnes	Teacher, 4 SEI, Kamala	June 17, 2016

The following classified individuals to be employed in the capacities and for the terms indicated, their salaries to be determined in accordance with salary regulations of the district, it being understood that substitute classified personnel and regular classified personnel performing substitute duties will be assigned by the administration and paid in accordance with salary regulations governing the specific assignment:

(CLASSIFIED)

<u>Name</u>	<u>Position</u>	<u>Effective Date</u>
<u>New Hire</u>		
Aguilera, Martha A.	Paraeducator (B), Position #7223 Fremont 5.0 hrs./183 days	05/02/2016
<u>Limited Term</u>		
Cisneros Sanchez, Agueda	Paraeducator	05/03/2016
Ferrer, Harold	Paraeducator	05/02/2016
Frenes Jr., Daniel	Paraeducator	05/03/2016
Monahan, Lona T.	Paraeducator	04/26/2016
<u>Transfer</u>		
Mendoza, Pedro	Warehouse Worker/Delivery Driver, Position #841 Warehouse 8.0 hrs./246 days	07/01/2016

Warehouse Worker/Delivery Driver, Position #5384
Warehouse 8.0 hrs./210 days

Return from Leave of Absence

Rodarte, Maribel Child Nutrition Worker, Position #7277 05/02/2016
Fremont 5.0 hrs./185 days

Return from FMLA

Rosalez, Jeanette Child Nutrition Cafeteria Coordinator, Position #1075 05/02/2016
Brekke 8.0 hrs./189 days

Resignation

Ng, Michelle Intermediate School Secretary (B), Position #6241 06/23/2016
Chavez 8.0 hrs./192 days

D.1 Dr. Morales, District Superintendent provided a brief report on the project and reported he has been in conversation with the organization for two years to consider the Oxnard School District as the 12th district to participate in this project.

APPROVAL OF AGREEMENT #16-08 – LATINO FILM INSTITUTE YOUTH CINEMA PROJECT (Motion #15-139)

On motion by Trustee Cordes, seconded by Trustee O’Leary and carried on a roll call vote of 5-0; the Board of Trustees approved Agreement #16-08 with Latino Film Institute Youth Cinema Project.

D.2 Following discussion, on motion by Trustee Cordes, seconded by Trustee Morrison and carried on a roll call vote of 5-0; the Board of Trustees approved the selection and purchase of ELA/ELD materials for K-5th grade – McGraw-Hill: Wonders (English) and Maravillas (Spanish); estimated cost of material \$3,154,681.00, to be paid with Unrestricted General Funds.

APPROVAL ON THE FINDINGS OF THE K-5 ELA/ELD PILOT COMMITTEE (Motion #15-140)

D.3 On motion by Trustee Morrison, seconded by Trustee Cordes and carried on a roll call vote of 5-0; the Board of Trustees approved the Declaration of Need for Fully qualified Educators for the 2016-2017 school year and authorize its submission to the State of California Commission on Teacher Credentialing.

DECLARATION OF NEED FOR FULLY QUALIFIED EDUCATORS FOR 2016-2017 SCHOOL YEAR (Motion #15-141)

D.4 Ms. Debra West, Director of MSAP provided the process used in selecting the mural and artist.

APPROVAL OF AGREEMENT #15-222 – GLORIA CENTURION ARCE (Motion #15-142)

Following discussion, on motion by Trustee O’Leary, seconded by Trustee Duff and carried on a roll call vote of 5-0; the Board of Trustees approved Agreement #15-222 with Gloria Centurion Arce to design and paint a 200 foot mural at Haydock Middle School; amount not to exceed \$10,000.00, to be paid with MSAP Grant Funds.

D.5 Ms. Cline explained the extension was required due to the project being held up at the State Department DSA.

RATIFICATION OF AMENDMENT #1 TO AGREEMENT #14-88 WITH MOBILE MODULAR CORPORATION (Motion #15-143)

On motion by Trustee Morrison, seconded by Trustee Cordes and carried on a roll call vote of 5-0; the Board of Trustees ratified Agreement #14-88 with Mobile Modular Corporation for a twelve (12) month extension to lease one (1) 24’ x 60’ portable classroom building at Harrington Elementary School Interim Preschool Facility; amount not to exceed \$13,152.00, to be paid with Measure R Funds.

D.6 Dr. Jesus Vaca, Assistant Superintendent, Human Resources & Support Services provided a brief summary on the job description.

Following discussion, on motion by Trustee Morrison, seconded by Trustee Duff and carried on a roll call vote of 5-0; the Board of Trustees approved the new job description for the Director of Dual Language Programs.

CONSIDERATION OF APPROVAL OF NEW JOB DESCRIPTION: DIRECTOR OF DUAL LANGUAGE PROGRAM (Motion #15-144)

E.1 Dr. Cesar Morales, District Superintendent provided a brief summary on the services provided by All Languages Interpreting and Translating. Following discussion, the Board directed Dr. Morales to bring back and contract to continue services for the 2016-2017 school year.

REVIEW OF SIMULTANEOUS TRANSLATION SERVICES FOR THE BOARD MEETINGS

E.2 Ms. Ginger Shea, Manager of Special Programs presented an extensive report on the After School Education and Safety Grant Program in the Oxnard School District. The presentation highlighted the Oxnard Scholars Program and the five-year partnership with the City of Oxnard. Following discussion, Dr. Morales thanked and commended Ms. Shea for the program and her leadership. He reported that Ms. Shea would be presenting the report to the City of Oxnard Council at a future meeting.

REPORT ON AFTER SCHOOL EDUCATION AND SAFETY (ASES) GRANT

F.1 On motion by Trustee Cordes, seconded by Trustee Morrison and carried on a roll call vote of 5-0; the Board of Trustee reviewed the revised Board Policies, Administrative Regulations and Bylaws, listed below, for a second reading and adopted, as presented:

SECOND READING OF BOARD POLICIES, REGULATIONS AND BYLAWS

Revision BP 0460 AP 0460	Philosophy, Goals, Objectives, and Comprehensive Plans LCAP	Freeman
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(Motion #15-145)

Dr. Cesar Morales:

- Shared his highlight slide which included the “Read Like A Superhero Book Fest” and thanked Ms. Mary Curtis, Director, Curriculum, Instruction and Accountability for leading the successful event.
- Reported he is excited about the myOn Reading Program and reported students to date have read 827,862 books which are 118,778 hours spent reading with 666,782,328 words read which is up by 110,903 books read and 9,303 hours, and stated the district is getting closer to the million words read.

SUPERINTENDENT ANNOUNCEMENTS

Mr. Albert Duff Sr.:

- Reported he visited Thurgood Marshall School to review the area where the new building is to be placed and noted the fire lane is small and close to the new building and questioned if there would be additional access to the building and Gonzales Road.

TRUSTEE ANNOUNCEMENTS

Mr. Denis O’Leary:

- Reported he attended the AMAE Cesar Chavez event and thanked Trustee Cordes and Dr. Arellano, it was very well attended by students and families.
- Requested to discuss the bond ballot that will be placed on the November ballot for a possible PLA attached to the bond for local work.
- He wished everyone a happy end of school year and thanked the teachers and staff for a great year.

Mr. Ernest Morrison:

- Reported he was glad to be back in town, he traveled 25 days to Great Britain and Ireland and had an opportunity to speak with individuals in education who are facing the same problems we have been dealing with for many years, language barriers, new immigrants and budget cuts to the education system.

Mrs. Debra M. Cordes:

- Reported she attended the AMAE Cesar Chavez Dinner which was very well attended and always enjoys distributing the high school scholarships.
- She also worked at the Kiwanis Track Meet this past weekend with 1,400 student participants so she was unable to attend the Book Fest.
- Reported she has received calls on the substitute system and inquired if there were problems that needed to be addressed.
- Stated she really appreciated receiving the School Bulletins weekly and encouraged all administrators to submit their bulletins.
- Reported she visited the Rancho Campano Performing Arts which is a beautiful facility and was glad that the Board adopted the Mariachi class at Haydock Middle School.

Mrs. Veronica Robles-Solis:

- Reported tonight the Board approved an agreement with NAMI Ventura County, an organization that provides awareness on mental health and will assist our parents, students and our community to understand mental health issues.
- Reported she attended the Book Fest this weekend with her daughters and stated they enjoyed the theme and dressed up as superheroes. She thanked Ms. Curtis, Ms. Thomas and everyone that volunteered to lead the event.
- Stated she was excited that the District was bringing back the arts and music and thanked the Board and staff for continuing to support the Arts.

Trustees convened to closed session at 9:46 p.m. until approximately 11:08 p.m. to discuss items on the closed session agenda.

CLOSED SESSION

President Robles-Solis reported the Board deliberated on students matters in closed session and will now take action in open session:

REPORT ON CLOSED SESSION

- On motion by Trustee O’Leary, seconded by Trustee Cordes and carried on a roll call vote of 5-0; on the matter of Case #15-13 the Board of Trustees approved administrations recommendation. (Motion #15-146)
- On motion by Trustee O’Leary, seconded by Trustee Duff and carried on a roll call vote of 5-0; on the matter of Case #15-15 the Board of Trustees approved administrations recommendation. (Motion #15-147)
- On motion by Trustee Cordes, seconded by Trustee Duff and carried on a roll call vote of 5-0; on the matter of Case #15-16 the Board of Trustees approved administrations recommendation. (Motion #15-148)
- On motion by Trustee Cordes, seconded by Trustee O’Leary and carried on a roll call vote of 5-0; on the matter of Case #15-17 the Board of Trustees approved administrations recommendation. (Motion #15-149)
- On motion by Trustee O’Leary, seconded by Trustee Morrison and carried on a roll call vote of 5-0; on the matter of Case #15-18 the Board of Trustees approved administrations recommendation. (Motion #15-150)

There being no further business President Robles-Solis adjourned the meeting at 11:12 p.m.

ADJOURNMENT

Respectfully Submitted,
DR. CESAR MORALES

District Superintendent and
Secretary to the Board of Trustees

By our signature below, given on this _____ day of _____, 20____, the Governing Board of the Oxnard School District approves the Minutes of the Regular Board meeting of May 18, 2016; on motion of Trustee _____, seconded by Trustee _____.

Signed:

President of the Board of Trustees

Clerk of the Board of Trustees

Member of the Board of Trustees

Member of the Board of Trustees

Member of the Board of Trustees

Regular Board Meeting
August 3, 2016

Minutes not yet approved

The Board of Trustees of the Oxnard School District met in regular session at 5:01 p.m. on Wednesday, August 3, 2016, at the Educational Service Center.

CALL TO ORDER

A roll call of the Board was conducted. Present were Presiding President Debra M. Cordes and Trustees, Ernest "Mo" Morrison, Denis O'Leary and Albert Duff Sr. President Veronica Robles-Solis was absent due to a previous commitment. Staff members present were District Superintendent Dr. Cesar Morales, Deputy Superintendent Lisa Cline and Assistant Superintendents Robin Freeman and Dr. Jesus Vaca, and executive assistant Sylvia Carabajal.

ROLL CALL

Diego Martinez, 8th grader at Frank Middle School, lead the audience in the Pledge of Allegiance.

PLEDGE OF ALLEGIANCE

Ismael Robles Monter, former student of Haydock Middle School read the District's Vision and Mission Statements in English and Dr. Morales read them in Spanish. Presiding President Cordes thanked the students for assisting with the board meeting and presented a certificate of appreciation to each student.

DISTRICT'S VISION AND MISSION STATEMENTS

A.4 On motion by Trustee Morrison, seconded by Trustee Duff and carried on a roll call vote of 3-1-1, Trustee O'Leary being the nay vote and President Robles-Solis was absent; the Board adopted the agenda, as presented.

ADOPTION OF THE AGENDA

A.5 Mr. Yuri Calderon with CFW, Inc. began the presentation of the 7th Semi Annual Report on the Facilities Implementation Program. He introduced Janet Kliegl with CFW, Inc. and Ms. Robin Freeman, OSD, Assistant Superintendent, Educational Services who provided a presentation on the educational program in the Oxnard School District. Following discussion, Mr. Jeremy Cogan provided a brief summary of the facilities program accomplishments and reviewed the next steps and recommendations.

STUDY SESSION
JULY 2016 SEMI-ANNUAL FACILITIES IMPLEMENTATION PROGRAM UPDATE

ANNOUNCEMENTS PRIOR TO CLOSED SESSION August 3, 2016:

After any public comments on the Closed Session agenda items, the Board will be recessing to Closed Session to consider the following:

No one addressed the Board of Trustees during closed session public comment.

PUBLIC COMMENT
CLOSED SESSION

Firstly, for CONFERENCE WITH LEGAL COUNSEL under *Government Code*, Section 54956.9:

- ANTICIPATED LITIGATION – one (1) case

Secondly, REMOVAL/SUSPENSION/EXPULSION OF STUDENTS (Education Code 48912; 20 U.S.C. Section 1232g)

- Case No. 15-27 (Action Item)

Thirdly, for CONFERENCE WITH LABOR NEGOTIATORS under *Government Code*, Sections 54957.6 and 3549.1.

The District negotiator is the Assistant Superintendent, Human Resources & Support Services and the employee organizations are OEA, OSSA, CSEA; and all unrepresented personnel – administrators, classified management, confidential.

Fourthly, for CONFERENCE WITH REAL PROPERTY NEGOTIATORS under Government Code, Section 54956.8:

- Property: Parcel located Teal Club Road, North of Teal Club Road, South of Doris Avenue; Agency Negotiators: Superintendent/Deputy Superintendent, Business & Fiscal Services/Garcia Hernandez & Sawhney, LLP/Caldwell Flores Winters, Inc.

Finally, under *Government Code*, Section 54957 and *Education Code*, Section 44943:

- PUBLIC EMPLOYEE(S) DISCIPLINE/DISMISSAL/RELEASE
- PUBLIC EMPLOYEE(S) REASSIGNMENT/APPOINTMENT
 - Director, Dual Language Programs
 - Principal, Elementary (K-5)
 - Assistant Principal (K-8)

Trustees convened to closed session at 6:02 p.m. until approximately 7:06 p.m. to discuss items on the closed session agenda. CLOSED SESSION

Presiding President Cordes reported the Board deliberated on student(s) matters in closed session and took the following action in open session: REPORT ON CLOSED SESSION

- On motion by Trustee O’Leary, seconded by Trustee Duff and carried on a roll call vote of 4-0; on the matter of Case #15-27 the Board of Trustees approved administrations recommendation. (Motion #16-01)

Presiding President Cordes also reported the Board took the following Action during closed session:

- On motion by Trustee Cordes, seconded by Trustee O’Leary and carried on a roll call vote of 4-0, the Board of Trustees appointed Ana DeGenna to the position of Dual Language Immersion Director. (Motion #16-02)
- On motion by Trustee Cordes, seconded by Trustee Duff and carried on a roll call vote of 4-0, the Board of Trustees appointed Carmen Serrano to the position of principal. (Motion #16-03)
- On motion by Trustee Morrison, seconded by Trustee Duff and carried on a roll call vote of 3-1-0, Trustee Cordes abstained and left the room during this deliberation, the Board of Trustees appointed Eduardo Guerena-Frausto and Allison Cordes to the position of Assistant Principal. (Motion #16-04)

B.1 Presiding President Cordes read the Rules For Individual Presentations in Spanish and Presiding Clerk Morrison read them in English. RULES FOR PRESENTATIONS

No one addressed the Board of Trustees during the public comment session. PUBLIC COMMENT

The following items on the consent agenda were approved on motion by Trustee Morrison, seconded by Trustee O’Leary, and carried on a roll call vote of 4-0, as presented. CONSENT AGENDA (Motion #16-05)

C.1 Accepted the following gifts:

(Acceptance of Gifts)

- From The Friends of the Camarillo Library, a donation to Soria School of 30 boxes of K-8 level books, to be used by students to read over the summer break.

C.2 Approved the following agreements:

(Approval of Agreements)

- Amendment #1 to Agreement #16-29 with Action Preparedness Training, to provide additional CPR and First Aid Training to classified staff; original amount was \$6,500.00, amendment #1 is for \$5,000.00, for a total cost of \$11,500.00, to be paid with General Funds;
- #16-42 with Assistance League Non-Public School, to provide non-public school services to six (6) PreK students for the 2016-17 school year, including Extended School year; amount not to exceed \$56,520.00, to be paid with Special Education Funds;
- #16-43 with Assistance League Non-Public School, to provide non-public school services to five (5) Kindergarten students for the 2016-17 school year, including Extended School year; amount not to exceed \$48,000.00, to be paid with Special Education Funds;
- #16-45 with Child Development Resources of Ventura County Inc., to renew the Ground Lease terms for the Head Start Program at Haydock School, August 4, 2016 through June 30, 2017; at no cost to the District;
- #16-46 with Child Development Resources of Ventura County Inc., to renew the Ground Lease terms for the Head Start Program at San Miguel, August 4, 2016 through June 30, 2017; at no cost to the District;
- #16-47 with Child Development Resources of Ventura County Inc., to renew the Ground Lease terms for the Head Start Program at Marina West, August 4, 2016 through June 30, 2017; at no cost to the District;
- #16-48 with Child Development Resources of Ventura County Inc., to provide young children with the Head Start/State Preschool services at Marina West NfL Preschool for the 2016-2017 school year; at no cost to the District;
- #16-49 with Child Development Resources of Ventura County Inc., to provide young children with the Head Start/State Preschool services at Sierra Linda NfL Preschool for the 2016-2017 school year; at no cost to the District;
- #16-50 with Santa Barbara/Ventura Counties Dental Care Foundation, to provide the Maternal & Infant Oral Health Program and the Family Smiles Oral Health Program to preschool students in the District, August 4, 2016 through June 30, 2017, at no cost to the District;
- #16-51 with Lifesigns Inc., to provide communication services for deaf, hard of hearing, or deaf-blind persons as needed for parent conferences and meetings; amount not to exceed \$5,000.00, to be paid with Title I Funds;
- #16-52 with American Language Services, to provide translation/interpreting services for parents who speak a language other than English or Spanish for parent conferences and meetings; amount not to exceed \$5,000.00, to be paid with Title I Funds;
- #16-54 with El Centrito Family Learning Centers, to provide young children with Head Start services at Ramona NfL Preschool for the 2016-2017 school year; at no cost to the District;
- #16-55 with El Centrito Family Learning Centers, to provide Mis Padres y Yo workshops, August 4, 2016 through June 30, 2017; amount not to exceed \$17,500.00, to be paid with First 5/Oxnard Neighborhood for Learning Funds;

- #16-56 with Community Action Partnership of San Luis Obispo County Inc., to provide students with Migrant & Seasonal Head Start services at Harrington School, August 4, 2016 through June 30, 2017; at no cost to the District;
- #16-57 with Renaissance Learning, to provide professional development to Oxnard School District staff for the 2016-2017 school year for the Accelerated Reader and Star 360 Assessment programs; amount not to exceed \$8,200.00, to be paid with General Funds;
- #16-58 with Ventura County Office of Education, to provide professional development to staff in the Oxnard School District for the 2016-2017 school year for the Mathematics California Common Core State Standards (CCSS-M) and continued support for the implementation of the CCSS and the California ELD Standards including Reading Foundational Skills; amount not to exceed \$47,933.60, to be paid with Title I Funds;
- #16-59 with Ventura County Office of Education, to support staff in the successful implementation of the PBIS CHAMPS approach; amount not to exceed \$43,500.00 and up to \$4,350.00 for Graphics charges for a total of \$47,850.00, to be paid with Allocated General Funds - LCAP;
- #16-60 with Oxnard Union High School District, to facilitate the collection, analysis, and sharing of the data for students who will likely be attending high school within the jurisdiction of OUHSD in order to track performance and assist the transition of students of the District to high school, August 4, 2016 through June 30, 2017; at no cost to the District;
- #16-61 with Ventura County Office of Education, to provide California English Language Arts/Literacy and English Language Development Adoption Toolkit Training leadership facilitation for the grades 6-8 pilot process for the 2016-2017 school year; amount not to exceed \$14,025.00, to be paid with Title I Funds;
- #16-63 with Gold Coast K9 to provide K9 detective sniffs in accordance with Oxnard School District policy at several schools in the district for the 2016-2017 school year; amount not to exceed \$24,000.00, to be paid with MAA Funds;
- #16-64 with Mixteco/Indigena Community Organizing Project (MICOP), to provide interpreting and visual translation services as needed for Mixteco and Zapoteco speaking families in the district for 2016-2017 school year; amount not to exceed \$50.00 per hour plus mileage, to be paid with General Funds;
- #16-65 with Janice Hubbard Lindsay, to provide music services at Marshall School for the 2016-2017 school year; amount not to exceed \$11,200.00, to be paid with General Funds;
- #16-66 with Child Development Resources of Ventura County, Inc., for the purpose of supplying breakfast and lunches to their Head Start Program at Sierra Linda School for the 2016-2017 school year; CDR will reimburse the District for the cost of the meals provided;
- #16-68 with California Lutheran University, to provide educational fieldwork experiences as may be called for in the requirements of the various authorized credentials for public school service, August 4, 2016 through June 30, 2017; at no cost to the District;
- #16-69 with City of Oxnard/Oxnard Police Department (OPD) to provide two (2) day Loving Solutions Facilitator training on September 6-7, 2016; amount not to exceed \$950.00, to be paid with General Funds;

- #16-71 with STAR of CA Inc., to provide professional development workshops and consultation support to paraeducators and teachers working with students with emotional and behavioral challenges; August 4, 2016 through June 30, 2017; amount not to exceed \$120,000.00, to be paid with 50% MAA Funds and 50% Special Education Funds;
- #16-72 with Every Monday Matters Inc., to provide a curriculum for after school program students focused around “I Matter”, “You Matter”, and “We Matter”, August 4, 2016 through June 30, 2017; amount not to exceed \$9,100.00, to be paid with After School Education and Safety Grant;
- #16-75 with JLJ Consulting, will work collaboratively with the OSD Special Education leadership team to develop, implement and deliver professional development for assessment team members, August 4, 2016 through June 30, 2017; amount not to exceed \$75,000.00 (\$100.00 per hour), to be paid with Special Education Funds;
- #16-77 with 360 Degree Customer Inc., to provide direct therapy services, professional services, studies and/or reports; amount not to exceed \$85.00 per hour for Speech Therapist or \$90.00 per hour for Bilingual Speech Therapist, to be paid with Special Education Funds;
- #16-85 with Department of Toxic Substances Control (DTSC), to oversee the preparation of a Preliminary Endangerment Assessment (PEA) and other related activities, if necessary, at the proposed Doris & Patterson school site; amount not to exceed \$25,600.00, to be paid with Measure R Bond Funds.

C.3 Ratified the following agreements:

(Ratification of Agreements)

- #15-254 with Casa Pacifica School, to provide non-public services for Student AM111605 for the 2015-2016 school year, including Extended School Year; amount not to exceed \$5,423.00, to be paid with Special Education Funds;
- #15-255 with Casa Pacifica School, to provide non-public services for Student SK032703 for the 2015-2016 school year, including Extended School Year; amount not to exceed \$8,041.00, to be paid with Special Education Funds;
- #15-256 with Ventura Unified School District, to provide Vision Specialist services for Student JT072904 for the 2015-2016 school year, including Extended School Year; amount not to exceed \$22,898.90, to be paid with Special Education Funds;
- #16-44 with California Department of Education – Child Development Division Contract #CSPP-6635, funding to allow the operation of seven (7) State Preschool Sites, July 1, 2016 through June 30, 2017; \$1,196,273.00 funding to the Oxnard School District to operate State Preschool Program;
- #16-62 with Ventura Unified School District as the Local Education Agency for the Ventura County Indian Education Consortium, to provide Indian Education Services to Oxnard School District identified students during the 2016-2017 school year; matching funds \$3,181.28, to be paid with Title I Funds;
- #16-70 with Martha Tureen, to assist with gathering, organizing, and submitting required documents for FPM Review; July 1, 2016 through October 31, 2016; amount not to exceed \$4,000.00, to be paid with General Funds;
- #16-74 with Tri-Counties Regional Center to facilitate the operation of the Foster Grandparent Program; July 1, 2016 through June 30, 2019; at no cost to the District;

- #16-76 with Ventura County Office of Education; Interdistrict Transfer Agreement/MOU will serve as an understanding between local Districts that an agreement has been made to permit pupils who reside in one of the Districts to attend in the other based on the terms and conditions of the Agreement/MOU; commencing with the 2016-2017 school year and ending at the conclusion of the 2020-2021 school year; no fiscal impact to the District;
- #16-78 with CSM Consulting Inc., to provide services relating to E-Rate; amount not to exceed \$31,000.00 per year for a three year contract totaling \$93,000.00, payment will be from funds recovered from the E-Rate reimbursement, General Funds.

C.4 Ratified Resolution #16-04 with the California Department of Education – Child Development Division for the purpose of providing child care and development services and to authorize the designated personnel to sign contract documents for the Fiscal Year 2016-2017. (Ratification of Resolution #16-04 – CDE – Child Development Division Contract #CSPP-6635)

C.5 Rejected proposals received for the lease leaseback preconstruction and construction services related to the New 12 Classroom Building Project at Thurgood Marshall Elementary School. (Rejection of Proposals Received for Lease Leaseback Preconstruction and Construction Services Related to the New 12 Classroom Building Project at Thurgood Marshall Elementary School)

C.6 Approved participation with the Los Angeles County Office of Education Bid #15-16-1560 for the purchase of Standard School Supplies – Computers, Laptops, Tablets, Peripherals, and Computer-Related Equipment, for the performance term of the Los Angeles County Office of Education’s agreement. (Participation per Public Contract Code §20118 – OSD for Purchase of Standard School Supplies – Computers, Laptops, Tablets, Peripherals, and Computer-Related Equipment)

C.7 Approved the interfund transfers from General Fund, to Fund #710 CSEA Retiree Benefits Fund in the amount of \$433,457.00. (Interfund Transfers)

C.8 Approved the interfund transfers from General Fund, to Fund #710 Retiree Benefits Fund in the amount of \$4,275,000.00. (Interfund Transfers)

C.9 Approved the Quarterly Report on Williams Uniform Complaints, fourth quarter, as presented. (Approval of the 2015-2016 Quarterly Report on Williams Uniform Complaint, Fourth Quarter)

C.10 Approved the new job description for District Enrollment Center Manager, as presented. (Consideration of Approval of New Job Description: District Enrollment Center Manager)

C.11 Approved State Preschool Parent Handbook for 2016-2017. (Approval of State Preschool Parent Handbook for 2016-2017)

C.12 Approved setting the date of August 24, 2016 for a Public Hearing to present the Preliminary Environmental Assessment results for the Remainder of the Lemonwood Site.

(Setting of Date for Public Hearing to Present the Results of a Preliminary Environmental Assessment for the Remainder of the Lemonwood Site)

C.13 Approved the establishment, abolishment, reduction or increase in hours for classified positions:

(Establish/Abolish/Reduce/Increase Hours of Positions)

Establish:

- A six hour, 183 day Speech and Language Pathology Assistant, position number 7756, to be established in the Neighborhoods for Learning department. This position will be established to provide services at Ramona school.
- A six hour, 183 day Speech and Language Pathology Assistant, position number 7755, to be established in the Neighborhoods for Learning department. This position will be established to provide services at Ramona school.
- A five and a half hour, 246 day Secretary, position number 7765, to be established in the Budget & Finance department. This position will be established to provide additional support for the department.

Abolish:

- A five and a half hour, 246 day Office Assistant II, position number 7577, to be abolished in the Budget & Finance department. This position will be abolished due to the lack of work.

Increase:

- An eight hour, 210 day Warehouse Worker, position number 1016, to be increased to 215 days in the Warehouse. This position will be increased to provide additional support to K-8 schools.

FISCAL IMPACT:

Cost for Speech Language Pathology Assistant - \$49,611.00 NfL
 Cost for Speech Language Pathology Assistant - \$49,611.00 NfL
 Cost for Secretary - \$40,126.00 General
 Savings for Office Assistant II - \$34,977.00 General
 Cost for Warehouse – \$916.00- 50% CNS and 50% General

C.14 Personnel Action:

(Personnel Actions)

The following certificated individuals to be employed in the capacities and for the terms indicated, their salaries to be determined in accordance with salary regulations of the District.

(CERTIFICATED)

<u>Name</u>	<u>Position</u>	<u>Effective Date</u>
NEW HIRES		
Philip Bullard	Teacher, Physical Education, Driffill	August 16, 2016
Alexis Davila	Teacher, Grade 3 Bil, Kamala	August 16, 2016
Nathan L. Driver	Teacher, English Language Arts, Haydock	August 16, 2016
Cecilia Gonzalez	Teacher, 4/5 DLI, Soria	August 16, 2016
Thomas Gonzalez	Teacher, Social Science, Chavez	August 16, 2016
Lori E. Guadarrama	Teacher, Science, Haydock	August 16, 2016

Joan Louth	Elementary Support Teacher, Kamala	August 16, 2016
Shane Morales	Teacher, Science, Fremont	August 16, 2016
Teresa Toscano	Speech/Language Specialist, McAuliffe	August 16, 2016
Ronald Williams	Teacher, Physical Education, Kamala	August 16, 2016
Rae Ann Gonzales Villalpando	Substitute Teacher	2016/2017 School Year
Chuy Leon	Substitute Teacher	2016/2017 School Year

RETIREMENT

Nancy Taylor	Resource Specialist, Soria	June 17, 2016
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RESIGNATION

Gina Arroyo	Teacher, English Language Arts	June 17, 2016
David Carlson	Teacher, 5 SEI, McKinna	June 17, 2016
Shannon Coletti	Principal, Sierra Linda	June 30, 2016
Roxana Ford	Teacher, Spanish, Haydock	June 17, 2016
Shanell Semien	Assistant Principal, Fremont	June 30, 2016
Monica Vallejo	School Nurse, Pupil Services	June 18, 2016

LEAVE OF ABSENCE

Heather Rose	Elementary Support Teacher, Elm School	7/1/2016 – 7/1/2017
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Temporary Contract Expiring

The following temporary certificated employees' contracts expire effective the end of the 2015/2016 school year (June 17, 2016),

Juanita Abarca	Rachel Herskowitz *	Katie Norton *
Gabriela Ambriz *	Karen Houle *	Andrew Nourok *
Jasmin Arceo *	Jennifer Huynh *	Mark Orosco *
Alex Arevalo *	Rosalind Kasamis *	Marilynne Parker *
Kyle Beck	Maria Kirk *	Katherine Pichelli *
Katherine Billet *	Teresa Lapata *	Angelica Railey *
Debra Blake *	Mary Lang *	Carolyn Reed *
Donna Bragg	Keri Leitch *	Beatrice Rouse *
Diane Brooks *	Lawrence Libman *	Pamela Sanchez *
Rex Burke *	Marilu Lopez *	Katie Shepley
Eva Calderon *	Frank Lucido *	Irma Sixbey *
Alexis Davila	Erin Lynch *	Randall Smith *
Ingrid Davis *	Diane Maag *	Kathleen Sullivan *
Alyxandra Dudley *	Martha Magana	Ricardo Torres Hernandez
Cruz Earls-Mrstik *	Karen Manny *	Rachel Valdivia Ornelaz *
Judith Gorcey *	Virginia Matthews *	Jane Van Daalwyk *
Dale Gordon *	Candice McHenry *	Catherine Vidal *
Rae Anne Gonzales-Villalpando	Stacy McLaughlin *	Eloise Vinton *
Lynne Haavaldsen *	Susan Nemets *	Charity Whitney *

* Intervention Services Provider

The following classified individuals to be employed in the capacities and for the terms indicated, their salaries to be determined in accordance with salary regulations of the district, it being understood that substitute classified personnel and regular classified personnel performing substitute duties will be assigned by the administration and paid in accordance with salary regulations governing the specific assignment:

(CLASSIFIED)

<u>Name</u>	<u>Position</u>	<u>Effective Date</u>
<u>New Hire</u>		
Curwood, Sandra C.	Director of Child Nutrition Services, Position #108 Child Nutrition Services 8.0 hrs./246 days	07/18/2016
Orejel, Judith	Intermediate School Secretary (B), Position #6709 Driffill 8.0 hrs./192 days	08/09/2016
Serrano, Gabriela M.	Outreach Specialist, Position #2563 Lemonwood 8.0 hrs./180 days	08/18/2016
Velasquez Tellez, Mayra	Attendance Accounting Technician (B), Position #634 Driffill 8.0 hrs./210 days	08/01/2016
Wojcik, Stephen	Information Data Technician, Position #7472 Information Technology 8.0 hrs./246 days	07/18/2016
<u>Exempt</u>		
Ambriz, Braulio	Campus Assistant	04/11/2016
Madrid, Jennifer	Campus Assistant	05/26/2016
Murillo, Yenesis	Campus Assistant	05/04/2016
Tucker, Vincent	Campus Assistant	05/18/2016
Wagner, Deanna	Campus Assistant	05/09/2016
<u>Limited Term</u>		
Arevalo Barajas, Antonia	Paraeducator	06/16/2016
Collazo, Lucia	Paraeducator	06/17/2016
Frenes, Daniel	Custodian	07/08/2016
Galvan, Judith V.	Paraeducator	07/11/2016
Gomez, Maribel	Paraeducator	06/17/2016
Hernandez, Juan Jose	Custodian	07/14/2016
Jimenez, Berenice	Paraeducator	06/17/2016
Lara, Alexis	Paraeducator	06/20/2016
Lopez Martinez, Jose Omar	Custodian	07/14/2016
Macias, Jorge A.	Paraeducator	06/17/2016
Napoles, Carlos	Paraeducator	06/17/2016
Ruiz, Eduardo	Custodian	07/14/2016
Salazar, Christina	Paraeducator	07/18/2016
Toxqui Ramirez, Maria	Paraeducator	06/17/2016
Wagner, Sharon	Custodian	07/14/2016
Zamora, Alma R.	Paraeducator	07/13/2016

Promotional

Olmos, Diane Paraeducator III, Position #1079 08/16/2016
Special Ed. 5.75 hrs./183 days
Assistant to the Physically Handicapped, Position #704
Special Ed. 7.0 hrs./183 days

Varela, Esteban Child Nutrition Coordinator, Position #1388 08/11/2016
Ramona 8.0 hrs./189 days
Child Nutrition Worker, Position #2214
Fremont 5.0 hrs./185 days

Increase in Hours

Ruvalcaba, Rosalinda Office Assistant II (B), Position #2156 08/01/2016
Harrington 7.0 hrs./203 days
Office Assistant II (B), Position #2156
Harrington 6.0 hrs./203 days

Transfer

Arroyo, Martha Child Nutrition Worker, Position #6408 08/15/2016
Lemonwood 5.0 hrs./185 days
Child Nutrition Worker, Position #1394
Curren 4.5 hrs./185 days

Cabrera, Karina H. Intermediate School Secretary, Position #5388 08/09/2016
Frank 8.0 hrs./192 days
Intermediate School Secretary, Position #6244
Lemonwood 8.0 hrs./192 days

Camarena, Rosy Office Assistant II (B), Position #2185 08/01/2016
Sierra Linda 8.0 hrs./203 days
Office Assistant II (B), Position #631
Driffill 8.0 hrs./203 days

Fox, Timothy Custodian, Position #39 07/11/2016
District Office 8.0 hrs./246 days
Custodian, Position #2543
McAuliffe 4.0 hrs./246 days

Garcia, Sarah Child Nutrition Worker, Position #2840 08/15/2016
McKinna 4.0 hrs./185 days
Child Nutrition Worker, Position #2789
McAuliffe 5.0 hrs./185 days

Olague, Hilda Paraeducator II (B), Position #1324&1325 08/16/2016
Special Education 5.5 hrs./183 days
Instructional Assistant Speech, Position #679
Special Education 5.5 hrs./183 days

Ramirez, James Custodian, Position #499 07/18/2016
Driffill 8.0 hrs./246 days
Custodian, Position #6448
Driffill 4.0 hrs./246 days

Vivanco, Regina	Paraeducator I (B), Position #7189 Ritchen 4.0 hrs./183 days Paraeducator I, Position #7172 Driffill 2.0 hrs./183 days	08/16/2016
<u>Recall of Layoff</u>		
Bollington, Mary	Secretary, Position #7765 Budget & Finance 5.75 hrs./246 days	07/01/2016
<u>In Lieu of Layoff</u>		
Donate, Beverly	Paraeducator I, Position #7708 Curren 5.5 hrs./183 days Assistant to Physically Handicapped, Position #1002 Special Education 7.0 hrs./183 days	08/16/2016
Ortega, Benjamin	Site Technology Technician, Position #2503 Chavez 8.0 hrs./246 days Site Technology Technician, Position #7132 Kamala 5.75 hrs./192 days	08/01/2016
Warrick, Roderick A.	Site Technology Technician, Position #2511 Ramona 8.0 hrs./246 days Site Technology Technician, Position #2946 Frank 5.0 hrs./246 days	07/11/2016
Spruiell, Melissa	Paraeducator I, Position #7331 McAuliffe 5.75 hrs./183 days Assistant to Physically Handicapped, Position #1275 Special Education 7.0 hrs./183 days	08/16/2016
<u>Unpaid Leave of Absence</u>		
Amezcuca, Daisy	Accounting Specialist III, Position #1810 Budget & Finance 8.0 hrs./246 days	06/20/2016- 07/17/2016
<u>Resignation</u>		
Bautista, Juan	Outreach Specialist, Position #563 Chavez 8.0 hrs./180 days	06/17/2016
Chavez, Jemal	Bus Driver, Position #1117 Transportation 8.0 hrs./183 days	06/28/2016
Gatza, Jason	Site Technology Technician, Position #2511 Ramona 8.0 hrs./192 days	06/23/2016
Jimenez, Victoria	Intermediate School Secretary, Position #7015 Chavez 8.0 hrs./192 days	06/23/2016
Muriithi, Bernard	School Occupational Therapist, Position #2865 Special Education 8.0 hrs./203 days	06/24/2016
Salas, Cristina	Library Media Technician, Position #2525 Rose Ave. 5.0 hrs./190 days	06/20/2016
Snyder, Jonathan	Site Technology Technician, Position #2503 Chavez 8.0 hrs./246 days	07/28/2016
Zinik, Alexandra R.	Paraeducator III, Position #5561 Special Education 5.75 hrs./183 days	07/15/2016

Retirement

Bautista, Sandra	Bus Driver, Position #433 Transportation 8.0 hrs./183 days	03/02/1988- 07/15/2016
Gomez, Manuela	Paraeducator II, Position #6717 Special Education 5.75 hrs./183 days	09/11/73- 06/17/2016

D.1 On motion by Trustee Morrison, seconded by Trustee Duff and carried on a roll call vote of 4-0; the Board of Trustees approved WAL #006 with ATC Group Services LLC for a Soil Management Plan associated with the Lemonwood School Reconstruction Project per Master Agreement #13-135 with ATC; amount not to exceed \$5,860.00, to be paid with Measure R Bond Funds.

APPROVAL OF WAL #006 WITH ATC GROUP SERVICES LLC FOR A SOIL MANAGEMENT PLAN ASSOCIATED WITH THE LEMONWOOD SCHOOL RECONSTRUCTION (Motion #16-06)

D.2 Following discussion, on motion by Trustee Morrison, seconded by Trustee Duff and carried on a roll call vote of 4-0; the Board of Trustees ratified Amendment #003 to Agreement #12-240 for additional Architectural Services for the Harrington Elementary School Reconstruction Project; amount not to exceed \$8,670.00, to be paid with Measure R Bond Funds.

RATIFICATION OF AMENDMENT #003 TO AGREEMENT #12-240 WITH DOUGHERTY + DOUGHERTY ARCHITECTS TO PROVIDE ADDITIONAL ARCHITECTURAL SERVICES FOR THE HARRINGTON ELEMENTARY SCHOOL RECONSTRUCTION PROJECT (Motion #16-07)

Dr. Morales, District Superintendent, shared a plaque received from the PCBC The Golden Nugget 2016 Award of Merit Honors for the Best Educational Project – Norma Harrington New Elementary School to Bernards, Oxnard School District and Dougherty + Dougherty.

D.3 Ms. Lisa Cline, Deputy Superintendent, Business & Fiscal Services provided a brief summary on the process of said project. Following discussion, on motion by Trustee Morrison, seconded by Trustee O’Leary and carried on a roll call vote of 4-0; the Board of Trustees rejected the bid for Bid#16-INF-01, Harrington School Fence Project 2016.

REJECTION OF INFORMAL BID AWARD FOR BID #16-INF-01, HARRINGTON SCHOOL FENCE PROJECT 2016 (Motion #16-08)

D.4 Mr. Yuri Calderon with Caldwell Flores Winters, Inc. introduced Mr. Randy Westhaus from Tetra Tech who provided a review on the Initial Study and Mitigated Negative Declaration as it relates to the new 12 Classroom Building Project at Marshall School.

APPROVAL OF RESOLUTION #16-05 APPROVING ADOPTION OF A MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM RELATED TO THE NEW 12 CLASSROOM BUILDING PROJECT AT THURGOOD MARSHALL ELEMENTARY SCHOOL (Motion #16-09)

Following discussion, on motion by Trustee Morrison, seconded by Trustee O’Leary and carried on a roll call vote of 4-0, the Board of Trustees adopted Resolution #16-05 approving adoption of a Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program Related to the New 12 Classroom Building Project at Thurgood Marshall Elementary School; filing fees of \$2,260.25 to the Ventura County Clerk and Recorder will be required, to be paid with Measure R Bond Funds.

D.5 Mr. Yuri Calderon with Caldwell Flores Winters, Inc. provided a brief presentation on the proposed 2016 Refunding of 2006 Measure “M”.

On motion by Trustee Morrison, seconded by Trustee O’Leary and carried on a roll call vote of 4-0; the Board of Trustees approved Resolution #16-06 and related documents that will allow for the execution of the 2016 Refunding Bonds under the terms outlined; there will be no fiscal impact to the District’s General Fund.

ADOPTION OF
RESOLUTION #16-06 A
RESOLUTION OF THE
BOARD OF TRUSTEES
OF THE OXNARD
SCHOOL DISTRICT
AUTHORIZING THE
SALE AND ISSUANCE
OF NOT TO EXCEED
\$18,000,000.00
AGGREGATE
PRINCIPAL AMOUNT OF
OXNARD SCHOOL
DISTRICT GENERAL
OBLIGATION
REFUNDING BONDS,
SERIES 2016
(Motion #16-10)

F.1 Dr. Jesus Vaca, Assistant Superintendent, Human Resources informed the Board that the following Board Policies and/or Administrative Regulations needed modifications and would be brought to the next meeting as a first reading:

FIRST READING OF
BOARD POLICIES,
REGULATIONS AND
BYLAWS

New BP 3515.7, E(1) and E(2)	Business and Noninstructional Operations FIREARMS ON SCHOOL GROUNDS	Vaca
New BP 4121	Certificated Personnel TEMPORARY/SUBSTITUTE PERSONNEL	Vaca
New AR 4161.1 and 4361.1	Certificated Personnel PERSONAL ILLNESS/INJURY LEAVE	Vaca
New AR 4261.	Classified Personnel PERSONAL ILLNESS/INJURY LEAVE	Vaca

The Board of Trustee reviewed the revised Board Policies, Administrative Regulations and Bylaws, as presented for first reading:

Revision BP and AR 1312.3	Community Relations UNIFORM COMPLAINT PROCEDURES	Vaca
Revision BP 2121	Administration SUPERINTENDENT’S CONTRACT	Vaca
Revision BP and AR 3515.2	Business and Noninstructional Operations DISRUPTIONS	Vaca
Revision BP 4030 New AR 4030	All Employees NONDISCRIMINATION IN EMPLOYMENT	Vaca
Delete AR 4031	All Employees COMPLAINTS CONCERNING DISCRIMINATION IN EMPLOYMENT	Vaca

Revision AR 4032	All Employees REASONABLE ACCOMMODATION	Vaca
Revision AR 4112.6, 4212.6, 4312.6	All Employees EMPLOYEE FILES	Vaca
Revision AR 4112.23	Certificated Employees SPECIAL EDUCATION STAFF	Vaca
Revision BP and AR 4119.11, 4219.11, 4319.11	All Employees SEXUAL HARASSMENT	Vaca
Revision BP and AR 4154, 4254, 4354	All Personnel HEALTH AND WELFARE BENEFITS	Vaca
New AR 4161.2, 4261.2, 4361.2	All Personnel PERSONAL LEAVES	Vaca
New AR 4161.11, 4261.11, 4361.11	All Personnel INDUSTRIAL ACCIDENT/ INJURY LEAVE	Vaca
Revision BP and AR 5141	Students HEALTH CARE AND EMERGENCIES	Vaca
Revision AR 6145.2	Instruction ATHLETIC COMPETITION	Vaca
New BP 6151	Instruction CLASS SIZE	Vaca

F.2 On motion by Trustee Duff, seconded by Trustee Morrison and carried on a roll call vote of 4-0; the Board of Trustees reviewed the revised Board Policies, Administrative Regulations and Bylaws, listed below, for a second reading and adopted, as presented.

SECOND READING OF
BOARD POLICIES,
REGULATIONS AND
BYLAWS
(Motion #16-11)

Revision BP 5141.31 AR 5141.31	Students IMMUNIZATIONS	Freeman/ Ridge
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Dr. Cesar Morales:

- Welcomed everyone that had returned to work on August 1st and announced that the closing of summer was near and all students and teachers would start the first day of 2016-2017 school year on Thursday, August 18, 2016.
- He reported a lot of work had been accomplished during the summer break including some summer school for students, CELDT testing, successful iPad deployment, student reading, teacher and staff professional development, and deep cleaning at school sites to name a few.
- Reported he was looking forward to the Welcome Back Event for all employees on Tuesday, August 16, 2016 at 10:00 a.m. at the Performing Arts Civic Center.
- Reported students were reading this summer for the challenge of one million benchmark which ends August 17, 2016; and reported books finished in June was 896,586 and to date are 927,477, hours spent reading in June was 128,407 and to date are 133,628.
- Also requested that Board Members calendar a special board meeting for Wednesday, August 31, 2016 at 5:00 p.m. for the Superintendent Evaluation.

SUPERINTENDENT
ANNOUNCEMENTS

Mr. Albert Duff Sr.:

- Reported he had enjoyed the summer break and had traveled and played golf.

TRUSTEE
ANNOUNCEMENTS

Mr. Denis O’Leary:

- Reported he had also done some traveling and missed the last board meeting because he was in Northern California with his family.
- Stated he was invited to attend the funeral of Mrs. Helen Chavez, Cesar Chavez’ wife on June 12, 2016 and attended with a group of local Field Workers on a bus.

Mr. Ernest Morrison:

- Reported he was glad to return after the July Break.
- Reported he attended the Salsa Festival in Oxnard on Sunday to support Board President Robles-Solis who participated in the Salsa Dance Competition to raise funds for schools through the Oxnard Council PTA. He thanked the PTA Board for all of their assistance and activities to support the schools in the Oxnard School District.

Mrs. Debra M. Cordes:

- Also stated she was glad to be back from the summer break and thanked President Robles-Solis for her participation in the Salsa Dance Competition and stated she did a nice job.
- Reported she attended a Homerun Derby with her children in San Diego; made pancakes during the Relay for Life with the Kiwanis Club; and returned from a visit with Sister Cities in Ocotlán, Mexico where they visited a special education school which really made her thankful for what we have available here in our country.
- Congratulated all of the new administrators that were appointed this evening.

There being no further business, on motion by Trustee Morrison, seconded by Trustee O’Leary, Presiding President Cordes adjourned the meeting at 8:03 p.m.

ADJOURNMENT

Respectfully Submitted,
DR. CESAR MORALES

District Superintendent and
Secretary to the Board of Trustees

By our signature below, given on this _____ day of _____, 20____, the Governing Board of the Oxnard School District approves the Minutes of the Regular Board meeting of August 3, 2016; on motion of Trustee _____, seconded by Trustee _____.

Signed:

President of the Board of Trustees

Clerk of the Board of Trustees

Member of the Board of Trustees

Member of the Board of Trustees

Member of the Board of Trustees

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

UNIFORM COMPLAINT PROCEDURES – BP and AR 1312.3: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policy and regulation have been updated to reflect new laws and to meet Federal Program Monitoring (FPM) requirements.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policy and regulation, as presented.

ADDITIONAL MATERIAL(S):

- BP 1312.3 Uniform Complaint Procedures (six pages)
- AR 1312.3 Uniform Complaint Procedures (seven pages)

UNIFORM COMPLAINT PROCEDURES

The Governing Board recognizes that the district has the primary responsibility to comply with applicable state and federal laws and regulations governing educational programs. The district shall investigate complaints alleging failure to comply with such laws and/or alleging unlawful discrimination, harassment, intimidation, and bullying, and shall seek to resolve those complaints in accordance with the district's uniform complaint procedures. (5 CCR 4620) A complaint may also be filed regarding violations of state laws or regulations related to pupil fees.

~~The district shall use the uniform complaint procedures to resolve any complaint alleging unlawful discrimination, harassment, intimidation, or bullying against any protected group as identified under Education Code 200 and 220 and Government Code 11135, in district programs and activities based on actual or perceived characteristics such as race, color, ancestry, nationality, national origin, ethnic group identification, ethnicity, age, religion, marital or parental status, physical or mental disability, sex, sexual orientation, gender, gender identity or expression, or genetic information; the perception of one or more of such characteristics; or association with a person or group with one or more of these actual or perceived characteristics.~~

~~(cf. 0410—Nondiscrimination in District Programs and Activities)
(cf. 4030—Nondiscrimination in Employment)
(cf. 4031—Complaints Concerning Discrimination in Employment)
(cf. 5131.2—Bullying)~~

~~Uniform complaint procedures shall also be used to address any complaint alleging the district's failure to comply with state and/or federal laws in adult education programs, consolidated categorical aid programs, migrant education, career technical and technical education and training programs, child care and development programs, child nutrition programs, special education programs, and the development and adoption of the school safety plan. (5 CCR 4610)~~

~~Uniform complaint procedures shall also be used to address any complaints related to violations of state laws or regulations related to pupil fees, deposits, or other charges for participation in educational activities.~~

~~(cf. 0450—Comprehensive Safety Plan)
(cf. 1312.1—Complaints Concerning District Employees)
(cf. 1312.2—Complaints Concerning Instructional Materials)
(cf. 3260—Fees and Charges)
(cf. 3320—Claims and Actions Against the District)
(cf. 3553—Free and Reduced Price Meals)
(cf. 3555—Nutrition Program Compliance)
(cf. 5141.4—Child Abuse Prevention and Reporting)
(cf. 5148—Child Care and Development)
(cf. 6159—Individualized Education Program)
(cf. 6171—Title I Programs)
(cf. 6174—Education for English Language Learners)
(cf. 6175—Migrant Education Program)~~

UNIFORM COMPLAINT PROCEDURES (continued)

~~(cf. 6178 - Career Technical Education)~~
~~(cf. 6178.1 - Work Based Learning)~~
~~(cf. 6178.2 - Regional Occupational Center/Program)~~
~~(cf. 6200 - Adult Education)~~

The district's uniform complaint procedures (UCP) shall be used to investigate and resolve the following complaints:

1. *Any complaint alleging district violation of applicable state or federal law or regulations governing consolidated categorical aid programs, migrant education, child care and development programs, child nutrition programs, and special education programs (5 CCR 4610).*

~~(cf. 3553 - Free and Reduced Price Meals)~~
~~(cf. 3555 - Nutrition Program Compliance)~~
~~(cf. 5141.4 - Child Abuse Prevention and Reporting)~~
~~(cf. 5148 - Child Care and Development)~~
~~(cf. 6159 - Individualized Education Program)~~
~~(cf. 6171 - Title I Programs)~~
~~(cf. 6174 - Education for English Language Learners)~~
~~(cf. 6175 - Migrant Education Program)~~
~~(cf. 6178 - Career Technical Education)~~
~~(cf. 6178.1 - Work-Based Learning)~~
~~(cf. 6178.2 - Regional Occupational Center/Program)~~
~~(cf. 6200 - Adult Education)~~

2. *Any complaint alleging the occurrence of unlawful discrimination (such as discriminatory harassment, intimidation, or bullying) against any person in district programs and activities, including, but not limited to, those programs or activities funded directly by or that receive or benefit from any state financial assistance, based on the person's actual or perceived characteristics of race or ethnicity, color, ancestry, nationality, national origin, ethnic group identification, age, religion, marital or parental status, physical or mental disability, sex, sexual orientation, gender, gender identity, gender expression, or genetic information, or any other characteristic identified in Education Code 200 or 220, Government Code 11135, or Penal Code 422.55, or based on his/her association with a person or group with one or more of these actual or perceived characteristics (5 CCR 4610).*

~~(cf. 0410 - Nondiscrimination in District Programs and Activities)~~
~~(cf. 4030 - Nondiscrimination in Employment)~~
~~(cf. 5145.3 - Nondiscrimination/Harassment)~~
~~(cf. 5145.7 - Sexual Harassment)~~

3. *Any complaint alleging district noncompliance with the requirement to provide reasonable accommodation to a lactating student on school campus to express breast milk, breastfeed an infant child, or address other breastfeeding-related needs of the student (Education Code 222).*

UNIFORM COMPLAINT PROCEDURES (continued)

(cf. 5146 - Married/Pregnant/Parenting Students)

4. *Any complaint alleging district noncompliance with the prohibition against requiring students to pay fees, deposits, or other charges for participation in educational activities (5 CCR 4610).*

(cf. 3260 - Fees and Charges)

(cf. 3320 - Claims and Actions Against the District)

5. *Any complaint alleging district noncompliance with legal requirements related to the implementation of the local control and accountability plan (Education Code 52075).*

(cf. 0460 - Local Control and Accountability Plan)

6. *Any complaint, by or on behalf of any student who is a foster youth, alleging district noncompliance with any legal requirement applicable to the student regarding placement decisions, the responsibilities of the district's educational liaison to the student, the award of credit for coursework satisfactorily completed in another school or district, school transfer, or the grant of an exemption from Board-imposed graduation requirements (Education Code 48853, 48853.5, 49069.5, 51225.1, 51225.2).*

(cf. 6173.1 - Education for Foster Youth)

7. *Any complaint, by or on behalf of a homeless student as defined in 42 USC 11434a, alleging district noncompliance with any requirement applicable to the student regarding the award of credit for coursework satisfactorily completed in another school or district or the grant of an exemption from Board-imposed graduation requirements (Education Code 51225.1, 51225.2).*

(cf. 6173 - Education for Homeless Children)

8. *Any complaint alleging district noncompliance with the requirements of Education Code 51228.1 and 51228.2 that prohibit the assignment of a student to a course without educational content for more than one week in any semester or to a course the student has previously satisfactorily completed, without meeting specified conditions (Education Code 51228.3).*

(cf. 6152 - Class Assignment)

9. *Any complaint alleging district noncompliance with the physical education instructional minutes requirement for students in elementary school (Education Code 51210, 51223).*

(cf. 6142.7 - Physical Education and Activity)

10. *Any complaint alleging retaliation against a complainant or other participant in the complaint process or anyone who has acted to uncover or report a violation subject to this policy.*

UNIFORM COMPLAINT PROCEDURES (continued)

11. Any other complaint as specified in a district policy

The Board prohibits any form of retaliation against any complainant in the complaint process. The Board shall ensure that complainants are protected from retaliation and the identity of a complainant alleging discrimination, harassment, intimidation, or bullying, will remain confidential as appropriate. Participation in the complaint process shall not in any way affect the status, grades, or work assignments of the complainant.

The Board encourages the early, informal resolution of complaints at the site level whenever possible.

The Board recognizes that a neutral mediator can often suggest a compromise that is agreeable to all parties in a dispute. In accordance with uniform complaint procedure, whenever all parties to a complaint agree to try to resolve the problem through mediation, the Superintendent or designee shall initiate that process. The Superintendent or designee shall ensure that the results are consistent with state and federal laws and regulations.

In investigating complaints, the confidentiality of the parties involved and the integrity of the process shall be protected. As appropriate, the Superintendent or designee may keep the identity of a complainant confidential to the extent that the investigation of the complaint is not obstructed.

The Board acknowledges and respects every individual's right to privacy. Discrimination, harassment, intimidation, or bullying complaints shall be investigated in a manner that protects the confidentiality of the parties and the integrity of the process. This may include keeping the identity of the complainant confidential, as appropriate and except to the extent necessary to carry out the investigation or proceedings, as determined by the Superintendent or designee, on a case-by-case basis.

(cf. 4119.23/4219.23/4319.23 - Unauthorized Release of Confidential/Privileged Information)

(cf. 5125 - Student Records)

(cf. 9011 - Disclosure of Confidential/Privileged Information)

Unlawful discrimination, harassment, intimidation or bullying complaints shall be filed no later than six months from the date the alleged discrimination, harassment, intimidation, or bullying occurred, or six months from the date the complainant first obtained knowledge of the facts of the alleged discrimination, harassment, intimidation, or bullying.

UNIFORM COMPLAINT PROCEDURES (continued)

The district's Williams uniform complaint procedures, AR 1312.4, shall be used to investigate and resolve any complaint related to the following:

1. Sufficiency of textbooks or instructional materials
2. Emergency or urgent facilities conditions that pose a threat to the health or safety of students or staff
3. Teacher vacancies and misassignments

(cf. 1312.4 - Williams Uniform Complaint Procedures)

Legal Reference:

EDUCATION CODE

200-262.4 Prohibition of discrimination

222 Reasonable accommodations; lactating students

8200-8498 Child care and development programs

8500-8538 Adult basic education

18100-18203 School libraries

32289 School safety plan, uniform complaint procedure

35186 Williams uniform complaint procedure

~~41500-41513 Categorical education block grants~~

48853-48853.5 Foster youth

48985 Notices in language other than English

49010-49013 Student fees

49060-49079 Student records

49069.5 Rights of parents

49490-49590 Child nutrition programs

51210 Courses of study grades 1-6

51223 Physical education, elementary schools

51225.1-51225.2 Foster youth and homeless children; course credits; graduation requirements

51228.1-51228.3 Course periods without educational content

52060-52077 Local control and accountability plan, especially

52075 Complaint for lack of compliance with local control and accountability plan requirements

52160-52178 Bilingual education programs

52300-52490 Career-technical education

52500-52616.24 Adult schools

52800-52870 School-based coordinated programs

54000-54028 Economic impact aid programs

~~54100-54145 Miller Unruh Basic Reading Act~~

~~54400-54425 Compensatory education programs~~

54440-54445 Migrant education

54460-54529 Compensatory education programs

56000-56867 Special education programs

59000-59300 Special schools and centers

64000-64001 consolidated application process

GOVERNMENT CODE

11135 Nondiscrimination in programs or activities funded by state

12900-12996 Fair Employment Housing Act

PENAL CODE

422.55 Hate crime; definition

422.6 Interference with constitutional right or privilege

CODE OF REGULATIONS, TITLE 5

3080 Application of section

UNIFORM COMPLAINT PROCEDURES (continued)

4900-4965 Nondiscrimination in elementary and secondary education programs

UNITED STATES CODE, TITLE 20

1221 Application of laws

1232g Family Educational Rights and Privacy Act

1681-1688 Title IX of the Education Amendments of 1972

6301-6577 Title I basic programs

6601-6777 Title II preparing and recruiting high quality teachers and principals

6801-6871 Title III language instruction for limited English proficient and immigrant students

7101-7184 Safe and Drug-Free Schools and Communities Act

7201-7283g Title V promoting informed parental choice and innovative programs

7301-7372 Title V rural and low-income school programs

12101-12213 Title II equal opportunity for individuals with disabilities

UNITED STATES CODE, TITLE 29

794 Sections 504 of Rehabilitation Act of 1973

UNITED STATES CODE, TITLE 42

2000d-2000e-17 Title VI and Title VII Civil Rights Act of 1964, as amended

2000h-2-2000h-6 Title IX of the Civil Rights Act of 1964

6101-6107 Age Discrimination Act of 1975

CODE OF FEDERAL REGULATIONS, TITLE 28

35.107 Nondiscrimination on basis of disability; complaints

CODE OF FEDERAL REGULATIONS, TITLE 34

99.1-99.67 Family Educational Rights and Privacy Act

100.3 Prohibition of discrimination on basis of race, color or national origin

104.7 Designation of responsible employee for Section 504

106.8 Designation of responsible employee for Title IX

106.9 Notification of nondiscrimination on basis of sex

110.25 Notification of nondiscrimination on the basis of age

Management Resources:

U.S. DEPARTMENT OF EDUCATION, OFFICE FOR CIVIL RIGHTS PUBLICATIONS

Dear Colleague Letter: Title IX Coordinators, April 2015

Questions and Answers on Title IX and Sexual Violence, April 2014

Dear Colleague Letter: Bullying of Students with Disabilities, August 2013

Dear Colleague Letter: Sexual Violence, April 2011

Dear Colleague Letter: Harassment and Bullying, October 2010

Revised Sexual Harassment Guidance: Harassment of Students by School Employees, Other Students, or Third Parties, January 2001

U.S. DEPARTMENT OF JUSTICE PUBLICATIONS

Guidance to Federal Financial Assistance Recipients Regarding Title VI Prohibition against National Origin Discrimination Affecting Limited English Proficient Persons, 2002

WEB SITES

CSBA: <http://www.csba.org>

California Department of Education: <http://www.cde.ca.gov>

Family Policy Compliance Office: <http://familypolicy.ed.gov>

U.S. Department of Education, Office for Civil Rights:

<http://www.ed.gov/about/offices/list/ocr/index.html>

U.S. Department of Justice: <http://www.justice.gov>

Policy

Adopted: October 19, 2011

Revised: January 16, 2013; June 26, 2013; September 4, 2013; August 24, 2016

OXNARD SCHOOL DISTRICT

Oxnard, California

UNIFORM COMPLAINT PROCEDURES

Except as the Governing Board may otherwise specifically provide in other district policies, these uniform complaint procedures (UCP) shall be used to investigate and resolve only the complaints specified in BP 1312.3.

~~This document applies to the filing, investigation and resolution of a Uniform Complaint Procedures (UCP) complaint regarding an alleged violation by a local agency of federal or state law or regulations governing educational programs, the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities, and unlawful discrimination, harassment, intimidation, and bullying regarding actual or perceived characteristics such as age, ancestry, color, ethnic group identification, gender expression, gender identity, gender, mental or physical disability, nationality, national origin, race or ethnicity, religion, sex, sexual orientation, marital or parental status, or genetic information, or on the basis of a person's association with a person or group with one or more of these actual or perceived characteristics.~~

This document presents information about how the Oxnard School District processes UCP complaints concerning particular programs or activities in which we receive state or federal funding. A complaint is a written and signed statement by a complainant alleging a violation of federal or state laws or regulations, including the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities, which may include an allegation of unlawful discrimination, harassment, intimidation, and bullying. A complainant is any individual, including a person's duly authorized representative or an interested third party, public agency, or organization who files a written complaint alleging violation of federal or state laws or regulations, including the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities, and/or allegations of unlawful discrimination, harassment, intimidation, and bullying in programs and activities funded directly by the state or receiving any financial assistance from the state. If the complainant is unable to put the complaint in writing, due to conditions such as a disability or illiteracy, the public agency shall assist the complainant in the filing of the complaint.

Programs or activities in which the Oxnard School District receives state or federal funding are:

- Consolidated Categorical Aid Programs
- Migrant Education
- Child Care and Developmental Programs
- Child Nutrition Programs
- Special Education Programs
- Safety Planning Requirements

This document also applies to the filing of complaints which allege unlawful discrimination (*such as* harassment, intimidation, and bullying) *or retaliation* against any protected group as ~~identified under Education Code section 200 and 220 and Government Code section 11135,~~ including those with actual or perceived characteristics such as age, ancestry, color, ethnic group identification, gender expression, gender identity, gender, disability, nationality,

UNIFORM COMPLAINT PROCEDURES (continued)

national origin, race or ethnicity, religion, sex, sexual orientation, marital or parental status, or genetic information or on the basis of a person's association with a person or group with one or more of these actual or perceived characteristics, in any program or activity conducted by a local agency, which is funded directly by, or that receives or benefits from any state financial assistance.

The following complaints shall be referred to other agencies for appropriate resolution and are not subject to our UCP process set forth in this document unless these procedures are made applicable by separate interagency agreements:

1. Allegations of child abuse shall be referred to County Dept. of Social Services (DSS), Protective Services Division or appropriate law enforcement agency.
2. Health and safety complaints regarding a Child Development Program shall be referred to Dept. of Social Services for licensed facilities, and to the appropriate Child Development regional administrator for licensing-exempt facilities.
3. Employment discrimination complaints shall be sent to the State Dept. of Fair Employment and Housing (DFEH).
4. Allegations of fraud shall be referred to the Legal, Audits and Compliance Branch in the California Department of Education (CDE).

The responsibilities of the Oxnard School District

The Oxnard School District has the primary responsibility to ensure compliance with applicable state and federal laws and regulations. We shall investigate complaints alleging failure to comply with applicable state and federal laws and regulations, the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities and/or alleging discrimination, harassment, intimidation, and bullying and seek to resolve those complaints in accordance with our UCP procedures.

Our UCP policies shall ensure that complainants are protected from retaliation and that the identity of a complainant alleging discrimination, harassment, intimidation, and bullying remain confidential as appropriate. We submitted our UCP policies and procedures to our local governing board for approval and adoption (see the top of this document for final adoption date).

The person responsible for receiving and investigating complaints and ensuring our compliance with state and federal laws and regulations is:

Name or title: Assistant Superintendent, Human Resources and Support Services
 Address: 1051 South A Street, Oxnard, CA 93030
 Phone Number: (805) 385-1501 ext. 2050

We ensure that the person above, who is responsible for compliance and/or investigations, is knowledgeable about the laws/programs that he/she is assigned to investigate.

UNIFORM COMPLAINT PROCEDURES (continued)

We shall annually notify in writing our students, employees, parents or guardians of our students, the district advisory committee, school advisory committees, appropriate private school officials or representatives, and other interested parties of our UCP process, including the opportunity to appeal to our governing board and the provisions of this document by disseminating the UCP Annual Notice to all of the above required groups each school year. An appeal is a request made in writing to a level higher than the original reviewing level by an aggrieved party requesting reconsideration or a reinvestigation of the lower adjudicating body's decision.

Our UCP Annual Notice shall also advise the recipient of any civil law remedies that may be available under state or federal discrimination, harassment, intimidation, and bullying laws, if applicable, and of the appeal pursuant to Education Code section 262.3. Our UCP Annual Notice shall be in English and in the primary language, pursuant to section 48985 of the Education Code, or mode of communication of the recipient of the notice.

Our UCP Annual Notice shall also advise that the U.S. Department of Education Office for Civil Rights (“OCR”) is a resource available to complainants to resolve discrimination complaints. The OCR can be contacted at:

San Francisco Office
Office for Civil Rights
U.S. Department of Education
50 Beale Street, Suite 7200
San Francisco CA 94105-1813
Telephone: 415-486-5555
FAX: 415-486-5570; TDD: 1-800-877-8339
Email: ocr.sanfrancisco@ed.gov

A copy of this UCP complaint policies and procedures document shall be available free of charge.

Filing a complaint with the Oxnard School District

Williams Complaints regarding instructional materials, emergency or urgent facilities conditions that pose a threat to the health or safety of pupils or staff, and teacher vacancies or misassignments, complaints regarding the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities, and/or complaints that allege discrimination, harassment, intimidation, and bullying, any individual, public agency or organization may file a written complaint with our district superintendent or his or her designee alleging a matter which, if true, would constitute a violation by our LEA of federal or state law or regulation governing a program.

UNIFORM COMPLAINT PROCEDURES (continued)

An investigation of alleged unlawful discrimination, harassment, intimidation, and bullying ~~and/or the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities,~~ shall be initiated by filing a complaint no later than six months from the date the alleged violation ~~requiring students to pay fees, deposits, or other charges for participating in educational activities,~~ and/or of discrimination, harassment, intimidation, or bullying occurred, or the date the complainant first obtained knowledge of the facts of the alleged violation ~~requiring students to pay fees, deposits, or other charges for participating in educational activities,~~ and/or discrimination, harassment, intimidation, and bullying.

The time for filing may be extended in writing by our district superintendent or his or her designee, upon written request by the complainant setting forth the reasons for the extension. The period for filing may be extended by our superintendent or his or her designee for good cause for a period not to exceed 90 calendar days following the expiration of the six month time period. Our superintendent shall respond immediately upon a receipt of a request for extension.

An investigation regarding the prohibition against requiring students to pay fees, deposits, or other charges for participating in educational activities, shall be initiated by filing a complaint no later than one year from the date the alleged violation occurred.

The complaint shall be filed by one who alleges that he or she has personally suffered a violation requiring students to pay fees, deposits, or other charges for participating in educational activities, and/or unlawful discrimination, harassment, intimidation, and bullying or by one who believes an individual or any specific class of individuals has been subjected to a violation requiring students to pay fees, deposits, or other charges for participating in educational activities, and/or discrimination, harassment, intimidation, and bullying prohibited by this part.

An investigation of a violation requiring students to pay fees, deposits, or other charges for participating in educational activities, and/or discrimination, harassment, intimidation, and bullying complaint shall be conducted in a manner that protects confidentiality of the parties and maintains the integrity of the process.

A complaint alleging noncompliance with the law regarding the prohibition against requiring students to pay student fees, deposits, and charges may be filed anonymously if the complaint provides evidence or information leading to evidence to support an allegation of noncompliance. (Education Code 49013)

If a complaint alleging noncompliance with the laws regarding student fees, deposits, and other charges is found to have merit, the district shall provide a remedy to all affected students and parents/guardians, which, where applicable, shall include reasonable efforts to ensure full reimbursement ~~to them~~ of pupil fees paid within one year prior to the filing of the complaint. (Education Code 49013)

UNIFORM COMPLAINT PROCEDURES (continued)

Except for Williams Complaints, within 60 calendar days from the date of the receipt of the complaint, we shall conduct and complete an investigation of the complaint in accordance with our UCP policies and procedures and prepare a written Decision; also known as a final report. This time period may be extended by written agreement of the complainant.

The investigation shall include an opportunity for the complainant, or the complainant's representative, or both, to present the complaint(s) and evidence or information leading to evidence to support the allegations of non-compliance with state and federal laws and/or regulations.

Refusal by the complainant to provide the investigator with documents or other evidence related to the allegations in the complaint, or to otherwise fail or refuse to cooperate in the investigation or engage in any other obstruction of the investigation, may result in the dismissal of the complaint because of a lack of evidence to support the allegations.

Refusal by the Oxnard School District to provide the investigator with access to records and/or other information related to the allegation in the complaint, or to otherwise fail or refuse to cooperate in the investigation or engage in any other obstruction of the investigation, may result in a finding based on evidence collected that a violation has occurred and may result in the imposition of a remedy in favor of the complainant.

We shall issue a Decision based on the evidence. The Decision shall be in writing and sent to the complainant within 60 calendar days from receipt of the complaint by the local educational agency. The Decision should contain:

- (i) the findings of fact based on the evidence gathered,
- (ii) conclusion of law,
- (iii) disposition of the complaint,
- (iv) the rationale for such disposition,
- (v) corrective actions, if any are warranted,
- (vi) notice of the complainant's right to appeal our LEA Decision to the District Superintendent or CDE, and
- (vii) procedures to be followed for initiating an appeal to the District Superintendent or CDE.

Specifically, a complainant may appeal decisions and/or findings involving allegations of discrimination, harassment, intimidation, or bullying to the District Superintendent within 15 days of the issuance of the Decision. The complainant shall specify the reason(s) for

UNIFORM COMPLAINT PROCEDURES (continued)

appealing the Decision to the Superintendent and include a copy of the Decision. The Superintendent, or his/her designee, shall issue a final written letter of findings to the complainant regarding the disposition of the appeal and rationale for the disposition.

~~Additionally, a complainant may also appeal decisions and/or findings involving allegations of discrimination, harassment, intimidation, or bullying to the CDE — Office of Equal Opportunity by filing a written appeal within 15 days after receiving the Decision.~~

Any complainant who is dissatisfied with the district's final written decision may file an appeal in writing with the CDE within 15 calendar days of receiving the district's decision. (Education Code 222, 48853, 48853.5, 49013, 49069.5, 51223, 51225.1, 51225.2, 51228.3, 52075; 5 CCR 4632)

The written appeal shall specify the reason(s) for appealing the decision *and whether the facts are incorrect and/or the law has been misapplied. The appeal shall be accompanied by a copy of the locally filed complaint* and include a copy of the Decision. (5 CCR 4632).

The California Department of Education can be contacted at:

Office of Equal Opportunity
California Department of Education
1430 N Street
Sacramento CA 95814
Phone: 916-445-9174
Facsimile: 916-324-9818

Upon notification by the CDE that the complainant has appealed the district's decision, the Superintendent or designee shall forward the following documents to the CDE: (5 CCR 4633)

1. *A copy of the original complaint*
2. *A copy of the written decision*
3. *A summary of the nature and extent of the investigation conducted by the district, if not covered by the decision*
4. *A copy of the investigation file including, but not limited to, all notes, interviews, and documents submitted by the parties and gathered by the investigator*
5. *A report of any action taken to resolve the complaint*
6. *A copy of the district's uniform complaint procedures*
7. *Other relevant information requested by the CDE*

UNIFORM COMPLAINT PROCEDURES (continued)

Nothing in this document shall prohibit anyone involved in the complaint from utilizing alternative methods to resolve the allegations, such as mediation. Nor are we prohibited from resolving complaints prior to the formal filing of a written complaint. Mediation is a problem solving activity whereby a third party assists the parties to the dispute in resolving the complaint.

State and Federal Laws cited:

1. 34 Code of Federal Regulations [CFR] §§ 300.510-511
2. California Code of Regulations [CCR] Title 5 §§ 4600–4687
3. California Code of Regulations [CCR] Title 5 § 4610(b)
4. California Code of Regulations [CCR] Title 5 § 4622
5. California Code of Regulations [CCR] Title 5 §§ 4630–4631
6. California Education Code [EC] §§ 200, 220, 262.3
7. California Education Code [EC] § 262.3(d)
8. California Education Code [EC] § 35186
9. Government Code [GC] §§ 11135, 11138

Regulation

approved: October 19, 2011

Revised: January 16, 2013; June 26, 2013; September 4, 2013; August 24, 2016

OXNARD SCHOOL DISTRICT

Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

SUPERINTENDENT’S CONTRACT – BP 2121: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policy has been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policy, as presented.

ADDITIONAL MATERIAL(S):

BP 2121 Superintendent’s Contract (three pages)

SUPERINTENDENT'S CONTRACT

In approving employment contracts with the Superintendent, the Board of Trustees wishes to encourage the Superintendent's long-term commitment to the district and community while carefully considering the financial and legal implications of the contract in order to protect the district from any potentially adverse obligations.

(cf. 2120 - Superintendent Recruitment and Selection)

(cf. 4312.1 - Contracts)

(cf. 9000 - Role of the Board)

The Board may designate a representative to negotiate with the Superintendent on its behalf and shall consult legal counsel to draft the contract document.

The Board shall deliberate in closed session about the terms of the contract, *except that salary or other compensation shall be discussed in public at a regular meeting.* (Government Code 54956, 54957)

(cf. 9320 - Meetings and Notices)

(cf. 9321 - Closed Session Purposes and Agendas)

(cf. 9321.1 - Closed Session Actions and Reports)

Terms of the contract shall remain confidential until the ratification process commences.

(cf. 9011 - Disclosure of Confidential/Privileged Information)

The Board shall ratify the Superintendent's contract in an open meeting, which shall be reflected in the Board's minutes. Copies of the contract shall be available to the public upon request. (Government Code 53262)

(cf. 3580 - District Records)

The contract shall include, but not be limited to, provisions for salary and benefits, annual evaluations, term of the contract, and conditions for termination of the contract. The contract should also include general responsibilities and duties of the Superintendent.

(cf. 2110 - Superintendent Responsibilities and Duties)

The term of the contract shall be for no more than four years. (Education Code 35031)

During the term of the contract, the Board may reemploy the Superintendent on those terms and conditions mutually agreed upon by the Board and Superintendent. (Education Code 35031)

The Superintendent's contract shall be extended only by Board action and subsequent to a satisfactory evaluation of the Superintendent's performance.

(cf. 2140 - Evaluation of the Superintendent)

SUPERINTENDENT'S CONTRACT (continued)

In the event that the Board determines not to reemploy the Superintendent, the Board shall provide written notice to the Superintendent at least 45 days in advance of the expiration of the term of the contract. (Education Code 35031)

The Superintendent's contract shall include a provision specifying the maximum cash settlement that the Superintendent may receive upon termination of the contract. However, if the unexpired term of the contract is greater than 18 months *and the contract was executed prior to January 1, 2016*, the maximum cash settlement shall be no more than the Superintendent's monthly salary multiplied by 18. *For any contract executed on or after January 1, 2016, any cash settlement shall not exceed the Superintendent's monthly salary multiplied by 12. (Government Code 53260).*

The cash settlement shall not include any noncash items other than health benefits, which may be continued for the unexpired term of the contract up to 18 months or until the Superintendent finds other employment, whichever occurs first. (Government Code 53260, 53261)

(cf. 4117.5/4217.5/4317.5 - Termination Agreements)

If the Board terminates the Superintendent's contract upon its belief and subsequent confirmation pursuant to an independent audit that the Superintendent has engaged in fraud, misappropriation of funds, or other illegal practices, *no cash or noncash settlement of any amount shall be provided. ~~the maximum settlement shall be within the limits prescribed by law, as determined by an administrative law judge.~~* (Government Code 53260)

In addition, if the Superintendent is convicted of a crime involving an abuse of his/her office or position, he/she shall reimburse the district for payments he/she receives as paid leave salary pending investigation or as cash settlement upon his/her termination, and for any funds expended by the district in his/her defense against a crime involving his/her office or position. (Government Code 53243-53243.4, 53260)

Legal Reference:

EDUCATION CODE

35031 *Term of employment*

41325-41329.3 *Conditions of emergency apportionment*

GOVERNMENT CODE

3511.1-3511.2 *Local agency executives*

53243-53243.4 *Abuse of office*

53260-53264 *Employment contracts*

54954 *Time and place of regular meetings*

54956 *Special meetings*

54957 *Closed session personnel matters*

54957.1 *Closed session, public report of action taken*

SUPERINTENDENT'S CONTRACT (continued)

Management Resources:

CSBA PUBLICATIONS

~~Maximizing School Board Governance: Superintendent Selection and Employment, 2004~~

Superintendent Contract Template, 2015

WEB SITES

CSBA, Single District Governance Services: <http://www.csba.org>

Association of California School Administrators: <http://www.acsa.org>

Policy
approved: October 19, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

DISRUPTIONS – BP and AR 3515.2: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policy and regulation have been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulation and policy, as presented.

ADDITIONAL MATERIAL(S):

- BP 3515.2 Disruptions (three pages)
- AR 3515.2 Disruptions (three pages)

DISRUPTIONS

The Board of Trustees is committed to providing a safe environment for district students, staff, and others while they are on district property or engaged in school activities.

The Superintendent or designee shall remove any individual who, by his/her presence or action, disrupts or threatens to disrupt normal district or school operations, threatens the health or safety of anyone on district property, or causes or threatens to cause damage to district property or to any property on school grounds.

(cf. 1250 - Visitors/Outsiders)

(cf. 3515 - Campus Security)

(cf. 4118 - Suspension/Disciplinary Action)

(cf. 4158/4258/4358 - Employee Security)

(cf. 4218 - Dismissal/Suspension/Disciplinary Action)

(cf. 5131.4 - Student Disturbances)

The Superintendent or designee shall establish a plan describing staff responsibilities and actions to be taken when an individual is causing a disruption. ~~In developing such a plan, the Superintendent or designee shall consult with law enforcement to create guidelines for law enforcement support and intervention in the event of a disruption. The plan shall address, as appropriate, visitor registration procedures; campus security measures; evacuation procedures; lock-down procedures; possible responses to an active shooter situation; communications within the school and with parents/guardians, law enforcement, and the media in the event of an emergency; and crisis counseling or other assistance for students and staff after a disruption. In developing such a plan, the Superintendent or designee shall consult with law enforcement to create guidelines for law enforcement support and intervention when necessary.~~

(cf. 0450 - Comprehensive Safety Plan)

(cf. 3515.3 - District Police/Security Department)

(cf. 3515.7 - Firearms on School Grounds)

(cf. 3516 - Emergencies and Disaster Preparedness Plan)

The Superintendent or designee shall provide training to school staff on how to identify and respond to actions or situations that may constitute a disruption.

(cf. 4131 - Staff Development)

(cf. 4231 - Staff Development)

(cf. 4331 - Staff Development)

Any employee who believes that a disruption may occur shall immediately contact the principal. The principal or designee shall notify law enforcement in accordance with Education Code 48902 and 20 USC 7151 and in other situations, as appropriate.

DISRUPTIONS (continued)*Legal Reference:***EDUCATION CODE***32210 Willful disturbance of public school or meeting, misdemeanor**32211 Threatened disruption or interference with classes; misdemeanor**35160 Authority of governing boards**44810 Willful interference with classroom conduct**44811 Disruption of classwork or extracurricular activities**48902 Notification of law enforcement authorities**51512 Prohibited use of electronic listening or recording device***PENAL CODE***243.5 Assault or battery on school property**415.5 Disturbance of peace of school**626-626.11 Schools, crimes, especially:**626.7 Failure to leave campus or facility; wrongful return; penalties; notice; exceptions**626.8 Disruptive presence at schools**626.81 Misdemeanor for registered sex offender to come onto school grounds**626.85 Misdemeanor for specified drug offender presence on school grounds**626.9 Gun Free School Zone Act**627-627.10 Access to school premises**653b Loitering about schools or public places**12556 Imitation firearms**30310 Prohibition against ammunition on school grounds***UNITED STATES CODE, TITLE 20***7151 Gun-Free Schools Act***COURT DECISIONS***Reeves v. Rocklin Unified School District, (2003) 109 Cal.App.4th 652**In Re Joseph F., (2000) 85 Cal.App.4th 975**In Re Jimi A., (1989) 209 Cal.App.3d 482**In Re Oscar R., (1984) 161 Cal.App.3d 770***ATTORNEY GENERAL OPINIONS***79 Ops.Cal.Atty.Gen. 58 (1996)**Management Resources:***CSBA PUBLICATIONS***911! A Manual for Schools and the Media During a Campus Crisis, 2001***U.S. DEPARTMENT OF EDUCATION PUBLICATIONS***Guide for Developing High-Quality School Emergency Operations Plans, 2013***WEB SITES***CSBA: <http://www.csba.org>**California Department of Education, Safe Schools Office: <http://www.cde.ca.gov/lr/ss>**U.S. Department of Education: <http://www.ed.gov>***Safe School Zone**

~~Possession of a firearm within 1000 feet of any district school is prohibited except when authorized by law. (Penal Code 626.9)~~

~~Possession of any other unauthorized weapon or dangerous instrument is prohibited on school grounds or buses and at school-related or school-sponsored activities without the written permission of school authorities.~~

~~(cf. 5131.7—Weapons and Dangerous Instruments)~~

~~(cf. 5144.1—Suspension and Expulsion/Due Process)~~

~~Legal Reference: (see next page)~~

DISRUPTIONS (continued)

(cf. 5144.2 – Suspension and Expulsion/Due Process (Students with Disabilities))

Legal Reference:

EDUCATION CODE

- 32210 Willful disturbance of public school or meeting, misdemeanor*
- 32211 Threatened disruption or interference with classes; misdemeanor*
- 35160 Authority of governing boards*
- 44810 Willful interference with classroom conduct*
- 44811 Disruption of classwork or extracurricular activities*
- 48902 Notification of law enforcement authorities*
- 51512 Prohibited use of electronic listening or recording device*

PENAL CODE

- 243.5 Assault or battery on school property*
- 415.5 Disturbance of peace of school*
- 626-626.11 Schools, crimes, especially:*
- 626.7 Failure to leave campus or facility; wrongful return; penalties; notice; exceptions*
- 626.8 Disruptive presence at schools*
- 626.81 Misdemeanor for registered sex offender to come onto school grounds*
- 626.85 Misdemeanor for specified drug offender presence on school grounds*
- 626.9 Gun Free School Zone Act*
- 627-627.10 Access to school premises*
- 653b Loitering about schools or public places*
- 12556 Imitation firearms*

UNITED STATES CODE, TITLE 20

- 7151 Gun Free Schools Act*

COURT DECISIONS

- Reeves v. Rocklin Unified School District, (2003) 109 Cal.App.4th 652*
- In Re Joseph F., (2000) 85 Cal.App.4th 975*
- In Re Jimi A., (1989) 209 Cal.App.3d 482*
- In Re Osear R., (1984) 161 Cal.App.3d 770*

ATTORNEY GENERAL OPINIONS

- 79 Ops. Cal. Atty. Gen. 58 (1996)*

Management Resources:

CSBA PUBLICATIONS

- 911: A Manual for Schools and the Media During a Campus Crisis, 2001*

U.S. DEPARTMENT OF EDUCATION PUBLICATIONS

- Practical Information on Crisis Planning: A Guide for Schools and Communities, May 2003*

WEB SITES

- CSBA: <http://www.csba.org>*
- California Department of Education, Safe Schools Office: <http://www.cde.ca.gov/ss>*
- U.S. Department of Education, Emergency Planning: <http://www.ed.gov/admins/lead/safety/emergencyplan>*

Policy
adopted: October 19, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

DISRUPTIONS

~~The principal or designee may direct any person, except a student, school employee, or other person required by his/her employment to be on school grounds, to leave school grounds if: (Education Code 44810, 44811; Penal Code 415.5, 626.7, 626.8, 626.81, 626.85)~~

- ~~1. The principal or designee has reasonable basis for concluding that the person is committing or has entered the campus with the purpose of committing an act which is likely to interfere with the peaceful conduct, discipline, good order, or administration of the school or a school activity, or with the intent of inflicting damage to any person or property.~~

~~(cf. 3515.3 – District Police/Security Department)~~

- ~~2. The person fights or challenges another person to a fight, willfully disturbs another person by loud and unreasonable noise, or uses offensive language which could provoke a violent reaction.~~

~~(cf. 4158/4258/4358 – Employee Security)~~

- ~~3. The person loiters around a school without lawful business for being present or reenters a school within 72 hours after he/she was asked to leave.~~
- ~~4. The person is required to register as a sex offender pursuant to Penal Code 290.~~

~~However, a registered sex offender may be on school grounds if he/she has a lawful purpose and written permission from the principal or designee.~~

~~(cf. 3515.5 – Sex Offender Notification)~~

The principal or designee may direct any person, except a student, school employee, or other person required by his/her employment to be on school grounds, to leave school grounds or school activity if:

- 1. The principal or designee has reasonable basis for concluding that the person is committing or has entered the campus with the purpose of committing an act which is likely to interfere with the peaceful conduct, discipline, good order, or administration of the school or a school activity, or with the intent of inflicting damage to any person or property. (Education Code 44810, 44811; Penal Code 626.7)*
- 2. The person fights or challenges another person to a fight, willfully disturbs another person by loud and unreasonable noise, or uses offensive language which could provoke a violent reaction. (Penal Code 415.5)*
- 3. The person, without lawful business for being present, loiters around a school or reenters a school within 72 hours after he/she was asked to leave. (Penal Code 653b)*

DISRUPTIONS (continued)

4. *The person is required to register as a sex offender pursuant to Penal Code 290 and does not have a lawful purpose and written permission from the principal or designee to be on school grounds. (Penal Code 626.81)*

(cf. 1250 - Visitors/Outsiders)

(cf. 3515.5 - Sex Offender Notification)

5. *The person is a specified drug offender, as defined in Penal Code 626.85, and does not have written permission from the principal or designee to be on school grounds. However, such specified drug offender may be on school grounds during any school activity if he/she is a student or the parent/guardian of a student attending the school. (Penal Code 626.85)*

6. *The person willfully or knowingly creates a disruption with the intent to threaten the immediate physical safety of students, staff, or others while attending, arriving at, or leaving school. (Penal Code 626.8)*

7. *The person has otherwise established a continued pattern of unauthorized entry on school grounds. (Penal Code 626.8)*

(cf. 1240 - Volunteer Assistance)

(cf. 3515.3 - District Police/Security Department)

(cf. 4158/4258/4358 - Employee Security)

(cf. 6145.2 - Athletic Competition)

The principal or designee shall allow a parent/guardian who was previously directed to leave school grounds to reenter for the purpose of retrieving his/her child for disciplinary reasons, medical attention, or family emergencies, or with the principal or designee's prior written permission. (Penal Code 626.7, 626.85)

- ~~5. The person is a specified drug offender as defined in Penal Code 626.85.~~

~~*(cf. 1240 - Volunteer Assistance)*~~

~~However, a specified drug offender may be on school grounds with written permission from the principal or designee or, if he/she is a parent/guardian of a child enrolled in that school, to attend a school activity.~~

- ~~6. The person has otherwise established a continued pattern of unauthorized entry on school grounds.~~

~~The principal or designee shall allow a parent/guardian who was previously directed to leave school grounds to reenter for the purpose of retrieving his/her child for disciplinary reasons,~~

DISRUPTIONS (continued)

~~medical attention, or family emergencies, or with the principal or designee's prior written permission. (Penal Code 626.7, 626.85)~~

When directing any person to leave school premises, the principal or designee shall inform the person that he/she may be guilty of a crime if he/she: (Education Code 32211; Penal Code 626.7, 626.8, 636.85)

1. Fails to leave or remains after being directed to leave (~~Penal Code 626.7, 626.8, 626.85~~)
2. Returns to the campus without following the school's posted registration requirements (~~Penal Code 626.7~~)
3. Returns within seven days after being directed to leave (~~Penal Code 626.8, 626.85~~)

(cf. 0450 - Comprehensive Safety Plan)
(cf. ~~1250 - Visitors/Outsiders~~)

Appeal Procedure

Any person who is asked to leave a school building or grounds may appeal to the Superintendent or designee. This appeal shall be made no later than the second school day after the person has departed from the school building or grounds. After reviewing the matter with the principal or designee and the person making the appeal, the Superintendent or designee shall render his/her decision within 24 hours after the appeal is made, and this decision shall be binding. (Education Code 32211)

The decision of the Superintendent or designee may be appealed to the Board of Trustees. Such an appeal shall be made no later than the second school day after the Superintendent or designee has rendered his/her decision. The Board shall consider and decide the appeal at its next scheduled regular or adjourned regular public meeting. The Board's decision shall be final. (Education Code 32211)

In any circumstance where a person has been directed to leave a school building or ground where the Superintendent's or Board's office is situated, he/she may nevertheless enter the school building or ground solely for the purpose of making the appeal. (Education Code 32211)

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

NONDISCRIMINATION IN EMPLOYMENT – BP 4030: Revision and AR 4030: New (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policy and regulation have been updated or added to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policy and regulation, as presented.

ADDITIONAL MATERIAL(S):

- BP 4030 Nondiscrimination in Employment (five pages)
- AR 4030 Nondiscrimination in Employment (four pages)

NONDISCRIMINATION IN EMPLOYMENT

The Board of Trustees prohibits discrimination against and/or harassment of district employees and job applicants at any district site or activity on the basis of actual or perceived race, ethnicity, nationality, religion, *religious creed*, color, national origin, ancestry, age, marital status, pregnancy, physical or mental disability, medical condition, genetic information, *military and veteran status*, gender, *gender identity*, *gender expression*, sex, sexual orientation, or *association with a person or group with one or more of these actual or perceived characteristics*.

(cf. 0410 - Nondiscrimination in District Programs and Activities)

(cf. 4032 - Reasonable Accommodation)

(cf. 4033 - Lactation Accommodation)

(cf. 4119.11/4219.11/4319.11 - Sexual Harassment)

(cf. 4119.41/4219.41/4319.41 - Employees with Infectious Disease)

(cf. 4154/4254/4354 - Health and Welfare Benefits)

(cf. 5145.7 - Sexual Harassment)

The Board also prohibits discrimination against any employee or job applicant in compensation, terms, conditions, and other privileges of employment and the taking of any adverse employment action, including, but not limited to, termination or the denial of employment, promotion, job assignment, or training, against an employee or job applicant based on any of the categories listed above.

(cf. 4032 - Reasonable Accommodation)

(cf. 4154/4254/4354 - Health and Welfare Benefits)

Prohibited discrimination on the basis of religious creed includes discrimination based on an employee's or job applicant's religious belief or observance, including his/her religious dress or grooming practices. In accordance with Government Code 12940, prohibited discrimination on the basis of religious creed also includes the district's failure or refusal to use reasonable means to accommodate an employee's or job applicant's religious belief, observance, or practice which conflicts with an employment requirement. However, the district shall not accommodate an employee's religious dress practice or religious grooming practice if it requires segregation of the individual from other employees or the public or if it would result in a violation of this policy or any law prohibiting discrimination.

Prohibited sex discrimination includes discrimination based on an employee's or job applicant's pregnancy, childbirth, breastfeeding, or any related medical condition.

(cf. 4033 - Lactation Accommodation)

Prohibited discrimination or harassment consists of unwelcome conduct, whether verbal, physical, or visual, based on any of the prohibited categories of discrimination listed above that it is so severe and pervasive that it adversely affects an individual's employment opportunities or

NONDISCRIMINATION IN EMPLOYMENT (Continued)

has the purpose or effect of unreasonably interfering with his/her work performance or creating an intimidating, hostile, or offensive work environment.

The Board also prohibits retaliation against any district employee or job applicant who *opposes any discriminatory employment practice by the district or its employee, agent, or representative or who* complains, testifies, assists, or in any way participates in the district's complaint procedures instituted pursuant to this policy. *No employee or job applicant who requests an accommodation for any protected characteristic listed in this policy shall be subjected to any punishment or sanction, regardless of whether the request was granted. (Government Code 12940).*

Any district employee who engages or participates in prohibited discrimination or harassment, or who aids, abets, incites, compels, or coerces another to engage or attempt to engage in such behavior, shall be in violation of this policy and shall be subject to disciplinary action, up to and including dismissal.

(cf. 4117.4 - Dismissal)

(cf. 4118 - Suspension/Disciplinary Action)

(cf. 4218 - Dismissal/Suspension/Disciplinary Action)

~~The Board designates the following position as Coordinator for Nondiscrimination in Employment:~~

~~Assistant Superintendent, Human Resources and Support Services
1051 South A Street
Oxnard, CA 93030
805 385 1501~~

Any employee or job applicant who believes that he/she has been or is being discriminated against or harassed in violation of district policy or regulation should immediately contact his/her supervisor, the Coordinator, or the Superintendent who shall advise the employee or applicant about the district's procedures for filing, investigating, and resolving any such complaints.

Complaints regarding employment discrimination, ~~or~~ harassment, *or retaliation* shall immediately be investigated in accordance with AR 4031 Complaints Concerning Discrimination in Employment.

(cf. 4031 - Complaints Concerning Discrimination in Employment)

Any supervisory or management employee who observes or has knowledge of an incident of prohibited discrimination or harassment shall report the incident to his/her supervisor, the Coordinator, or Superintendent as soon as practical after the incident. All other employees are

NONDISCRIMINATION IN EMPLOYMENT (Continued)

encouraged to report such incidents to their supervisor immediately. *The district shall protect any employee who does report such incidents from retaliation.*

Training and Notifications

The Superintendent or designee shall provide training to employees about how to recognize harassment and discrimination, how to respond appropriately, and components of the district's policies and regulations regarding discrimination. *The Superintendent or designee shall regularly review the district's employment practices and, as necessary, shall take action to ensure district compliance with the nondiscrimination laws.*

(cf. 4131- Staff Development)

(cf. 4231- Staff Development)

(cf. 4331- Staff Development)

~~The Superintendent or designee shall regularly publicize, within the district and in the community, the district's nondiscrimination policy and the availability of complaint procedures. Such publication shall be included in each announcement, bulletin, or application form that is used in employee recruitment. (34 CFR 100.6, 106.9)~~

~~The district's policy shall be posted in all schools and offices including staff lounges and student government meeting rooms. (5 CCR 4960)~~

Other Remedies

~~An employee may, in addition to filing a discrimination complaint with the district, file a complaint with either the California Department of Fair Employment and Housing (DFEH) or the Equal Employment Opportunity Commission (EEOC). The time limits for filing such complaints are as follows:~~

~~1. To file a valid complaint with DFEH, the employee must file his/her complaint within one year of the alleged discriminatory act(s), unless an exception exists pursuant to Government Code 12960. (Government Code 12960)~~

~~2. To file a valid complaint directly with EEOC, the employee must file his/her complaint within 180 days of the alleged discriminatory act(s). To file a valid complaint with EEOC after filing a complaint with DFEH, the employee must file the complaint within 300 days of the alleged discriminatory act(s) or within 30 days after the termination of proceedings by DFEH, whichever is earlier. (42 USC 2000e-5)~~

NONDISCRIMINATION IN EMPLOYMENT (continued)

~~Employees wishing to file complaints with the DFEH and EEOC should contact the nondiscrimination coordinator for more information.~~

Legal Reference:

EDUCATION CODE

200-262.4 Prohibition of discrimination

CIVIL CODE

51.7 Freedom from violence or intimidation

GOVERNMENT CODE

11135 Unlawful discrimination

11138 Rules and regulations

12900-12996 Fair Employment and Housing Act

PENAL CODE

422.56 Definitions, hate crimes

CODE OF REGULATIONS, TITLE 2

~~7287.6~~ **11019** Terms, conditions and privileges of employment

CODE OF REGULATIONS, TITLE 5

4900-4965 Nondiscrimination in elementary and secondary education

UNITED STATES CODE, TITLE 20

1681-1688 Title IX of the Education Amendments of 1972

UNITED STATES CODE, TITLE 29

621-634 Age Discrimination in Employment Act

794 Section 504 of the Rehabilitation Act of 1973

UNITED STATES CODE, TITLE 42

2000d-2000d-7 Title VI, Civil Rights Act of 1964, as amended

2000e-2000e-17 Title VII, Civil Rights Act of 1964, as amended

2000ff-2000ff-11 Genetic Information Nondiscrimination Act of 2008

2000h-2-2000h-6 Title IX of the Civil Rights Act of 1964

6101-6107 Age discrimination in federally assisted programs

12101-12213 Americans with Disabilities Act

CODE OF FEDERAL REGULATIONS, TITLE 28

35.101-35.190 Americans with Disabilities Act

CODE OF FEDERAL REGULATIONS, TITLE 34

100.6 Compliance information

104.7 Designation of responsible employee for Section 504

104.8 Notice

106.8 Designation of responsible employee and adoption of grievance procedures

106.9 Dissemination of policy

110.1-110.39 Nondiscrimination on the basis of age

COURT DECISIONS

Thompson v. North American Stainless L.P. (2011) 131 S.Ct.863

Shephard v. Loyola Marymount, (2002) 102 CalApp.4th 837

Legal Reference Continued: (see next page)

NONDISCRIMINATION IN EMPLOYMENT (continued)

Management Resources:

CALIFORNIA DEPARTMENT OF FAIR EMPLOYMENT AND HOUSING PUBLICATIONS

California Law Prohibits Workplace Discrimination and Harassment, December 2014

U.S. DEPARTMENT OF EDUCATION, OFFICE FOR CIVIL RIGHTS PUBLICATIONS

Notice of Non-Discrimination, August 2010

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION PUBLICATIONS

Questions and Answers: Religious Discrimination in the Workplace, 2008

New Compliance Manual Section 15: Race and Color Discrimination, April 2006

~~*Enforcement Guidance: Reasonable Accommodation and Undue Hardship under the Americans with Disabilities Act, October 2002*~~

Enforcement Guidance: Vicarious Employer Liability for Unlawful Harassment by Supervisors, June 1999

WEB SITES

California Department of Fair Employment and Housing: <http://www.dfeh.ca.gov>

U.S. Department of Education, Office for Civil Rights: <http://www.ed.gov/about/offices/list/ocr>

U.S. Equal Employment Opportunity Commission: <http://www.eeoc.gov>

Policy

adopted: November 2, 2011

Revised: June 26, 2013; August 24, 2016

OXNARD SCHOOL DISTRICT

Oxnard, California

NONDISCRIMINATION IN EMPLOYMENT

The district designates the position identified below as its coordinator for nondiscrimination in employment (coordinator) to coordinate the district's efforts to comply with state and federal nondiscrimination laws and to answer inquiries regarding the district's nondiscrimination policies. The coordinator may be contacted at:

*Assistant Superintendent, Human Resources and Support Services
1051 South A Street
Oxnard, California 93030
805-385-1501 extension 2050*

Measures to Prevent Discrimination

To prevent unlawful discrimination, harassment, and retaliation against district employees, volunteers, interns, and job applicants, the Superintendent or designee shall implement the following measures:

- 1. Publicize the district's nondiscrimination policy and regulation, including the complaint procedures and the coordinator's contact information, to employees, volunteers, interns, job applicants, and the general public by: (5 CCR 4960; 34 CFR 100.6, 106.9)*
 - a. Including them in each announcement, bulletin, or application form that is used in employee recruitment*
 - b. Posting them in all district schools and offices, including staff lounges and other prominent locations*
 - c. Posting them on the district's web site and providing easy access to them through district-supported social media, when available*

(cf. 1113 - District and School Web Sites)

(cf. 1114 - District-Sponsored Social Media)

- 2. Provide to employees a handbook that contains information that clearly describes the district's nondiscrimination policy, procedures for filing a complaint, and resources available to anyone who feels that he/she has been the victim of any discriminatory or harassing behavior*

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

NONDISCRIMINATION IN EMPLOYMENT (continued)

3. *Provide training to employees, volunteers, and interns regarding the district's nondiscrimination policy, including what constitutes unlawful discrimination, harassment, and retaliation and how and to whom a report of an incident should be made*

(cf. 1240 - Volunteer Assistance)

(cf. 4131 - Staff Development)

(cf. 4231 - Staff Development)

(cf. 4331 - Staff Development)

4. *Periodically review the district's recruitment, hiring, and promotion processes and regularly monitor the terms, conditions, and privileges of employment to ensure district compliance with law*

Complaint Procedure

Any complaint by an employee or job applicant alleging discrimination or harassment shall be addressed in accordance with the following procedures:

1. **Notice and Receipt of Complaint:** *A complainant who is an employee shall inform his/her supervisor. However, if the supervisor is the person against whom the employee is complaining, the employee shall inform the coordinator or the Superintendent. A job applicant shall inform the coordinator or the Superintendent or designee.*

The complainant may file a written complaint in accordance with this procedure, or if he/she is an employee, may first attempt to resolve the situation informally with his/her supervisor.

A supervisor or manager who has received information about an incident of discrimination or harassment, or has observed such an incident, shall report it to the coordinator, whether or not the complainant files a written complaint.

The written complaint should contain the complainant's name, the name of the individual who allegedly committed the act, a description of the incident, the date and location where the incident occurred, any witnesses who may have relevant information, other evidence of the discrimination or harassment, and any other pertinent information which may assist in investigating and resolving the complaint.

(cf. 0410 - Nondiscrimination in District Programs and Activities)

(cf. 4032 - Reasonable Accommodation)

(cf. 4119.11/4219.11/4319.11 - Sexual Harassment)

NONDISCRIMINATION IN EMPLOYMENT (continued)

2. **Investigation Process:** *The coordinator shall initiate an impartial investigation of an allegation of discrimination or harassment within five business days of receiving notice of the behavior, regardless of whether a written complaint has been filed or whether the written complaint is complete.*

The coordinator shall meet with the complainant to describe the district's complaint procedure and discuss the actions being sought by the complainant in response to the allegation. The coordinator shall inform the complainant that the allegations will be kept confidential to the extent possible, but that some information may be revealed as necessary to conduct an effective investigation.

(cf. 3580 - District Records)

(cf. 4112.6/4212.6/4312.6 - Personnel Files)

(cf. 4119.23/4219.23/4319.23 - Unauthorized Release of Confidential/Privileged Information)

If the coordinator determines that a detailed fact-finding investigation is necessary, he/she shall begin the investigation immediately. As part of this investigation, the coordinator should interview the complainant, the person accused, and other persons who could be expected to have relevant information.

When necessary to carry out his/her investigation or to protect employee safety, the coordinator may discuss the complaint with the Superintendent or designee, district legal counsel, or the district's risk manager.

The coordinator also shall determine whether interim measures, such as scheduling changes, transfers, or leaves, need to be taken before the investigation is completed to ensure that further incidents do not occur. The coordinator shall ensure that such interim measures do not constitute retaliation.

3. **Written Report on Findings and Corrective Action:** *No more than 20 business days after receiving the complaint, the coordinator shall conclude the investigation and prepare a written report of his/her findings. This timeline may be extended for good cause. If an extension is needed, the coordinator shall notify the complainant and explain the reasons for the extension.*

The report shall include the decision and the reasons for the decision and shall summarize the steps taken during the investigation. If a determination has been made that discrimination or harassment occurred, the report also shall include any corrective action(s) that have been or will be taken to address the behavior, correct the effect on the complainant, and ensure that retaliation or further discrimination or harassment does not occur.

The report shall be presented to the complainant, the person accused, and the Superintendent or designee.

NONDISCRIMINATION IN EMPLOYMENT (continued)

4. **Appeal to the Governing Board:** *The complainant or the person accused may appeal any findings to the Board within 10 business days of receiving the written report of the coordinator's findings. The Superintendent or designee shall provide the Board with all information presented during the investigation. Upon receiving an appeal, the Board shall schedule a hearing as soon as practicable. Any complaint against a district employee shall be addressed in closed session in accordance with law. The Board shall render its decision within 10 business days.*

*(cf. 1312.1 - Complaints Concerning District Employees)
(cf. 9321 - Closed Session Purposes and Agendas)*

Other Remedies

In addition to filing a discrimination or harassment complaint with the district, a person may file a complaint with either the California Department of Fair Employment and Housing (DFEH) or the Equal Employment Opportunity Commission (EEOC). The time limits for filing such complaints are as follows:

1. *To file a valid complaint with DFEH, within one year of the alleged discriminatory act(s), unless an exception exists pursuant to Government Code 12960*
2. *To file a valid complaint directly with EEOC, within 180 days of the alleged discriminatory act(s) (42 USC 2000e-5)*
3. *To file a valid complaint with EEOC after first filing a complaint with DFEH, within 300 days of the alleged discriminatory act(s) or within 30 days after the termination of proceedings by DFEH, whichever is earlier (42 USC 2000e-5)*

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

COMPLAINTS CONCERNING DISCRIMINATION IN EMPLOYMENT – AR 4031: Delete (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulation has been deleted and complaint procedures have been incorporated into AR 4030: Nondiscrimination in Employment, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the removal of the attached regulation, as presented.

ADDITIONAL MATERIAL(S):

AR 4031 ~~Complaints Concerning Discrimination in Employment~~ (three pages)

~~COMPLAINTS CONCERNING DISCRIMINATION IN EMPLOYMENT~~

~~Complaint Procedure~~

- ~~1. Notice and Receipt of Complaint: Any employee or job applicant (the "complainant") who believes he/she has been subjected to prohibited discrimination or harassment shall promptly inform his/her supervisor, the district's Coordinator for Nondiscrimination in Employment.~~

~~The complainant may file a written complaint in accordance with this procedure, or if he/she is an employee, may first attempt to resolve the situation informally with his/her supervisor.~~

~~A supervisor or manager who has received information about an incident of discrimination or harassment, or has observed such an incident, shall report it to the Coordinator, whether or not the complainant files a written complaint.~~

~~The written complaint should contain the complainant's name, the name of the individual who allegedly committed the act, a description of the incident, the date and location where the incident occurred, any witnesses who may have relevant information, other evidence of the discrimination or harassment, and any other pertinent information which may assist in investigating and resolving the complaint.~~

~~(cf. 0410—Nondiscrimination in District Programs and Activities)
(cf. 4030—Nondiscrimination in Employment)
(cf. 4032—Reasonable Accommodation)
(cf. 4119.11/4219.11/4319.11—Sexual Harassment)~~

- ~~2. Investigation Process: The Coordinator shall initiate an impartial investigation of an allegation of discrimination or harassment within five school days of receiving notice of whether a written complaint has been filed or whether the written complaint is complete.~~

~~The Coordinator shall meet with the complainant to describe the district's complaint procedure and discuss the actions being sought by the complainant in response to the allegation. The Coordinator shall inform the complainant that the allegations will be kept confidential to the extent possible, but that some information may be revealed as necessary to conduct an effective investigation.~~

~~(cf. 3580—District Records)
(cf. 4112.6/4212.6/4312.6—Personnel Files)
(cf. 4119.23/4219.23/4319.23—Unauthorized Release of Confidential/Privileged Information)~~

~~If the Coordinator determines that a detailed fact finding investigation is necessary, he/she shall begin the investigation immediately. As part of this investigation, the Coordinator should interview the complainant, the person accused, and other persons who could be expected to have relevant information.~~

COMPLAINTS CONCERNING DISCRIMINATION IN EMPLOYMENT

~~When necessary to carry out his/her investigation or to protect employee or student safety, the Coordinator may discuss the complaint with the Superintendent or designee, district legal counsel, or the district's risk manager.~~

~~The Coordinator also shall determine whether interim measures, such as scheduling changes, transfers, or leaves, need to be taken before the investigation is completed to ensure that further incidents do not occur. The Coordinator shall ensure that such interim measures do not constitute retaliation.~~

- ~~3. **Written Report on Findings and Corrective Action:** No more than 30 days after receiving the complaint, the Coordinator shall conclude the investigation and prepare a written report of his/her findings. This timeline may be extended for good cause. If an extension is needed, the Coordinator shall notify the complainant and explain the reasons for the extension.~~

~~The report shall include the decision and the reasons for the decision and shall summarize the steps taken during the investigation. If a determination has been made that discrimination or harassment occurred, the report also shall include any corrective action(s) that have been or will be taken to address the behavior, correct the effect on the complainant, and ensure that retaliation or further discrimination or harassment does not occur.~~

~~The report shall be presented to the complainant, the person accused, and the Superintendent or designee.~~

- ~~4. **Appeal to the Governing Board:** The complainant or the person accused may appeal any findings to the Board within 10 working days of receiving the written report of the Coordinator's findings. The Superintendent or designee shall provide the Board with all information presented during the investigation. Upon receiving an appeal, the Board shall schedule a hearing as soon as practicable. Any complaint against a district employee shall be addressed in closed session in accordance with law. The Board shall render its decision within 10 working days.~~

~~(cf. 1312.1—Complaints Concerning District Employees)
(cf. 9321—Closed Session Purposes and Agendas)~~

Other Remedies

~~An employee may, in addition to filing a discrimination complaint with the district, file a complaint with either the California Department of Fair Employment and Housing (DFEH) or the Equal Employment Opportunity Commission (EEOC). The time limits for filing such complaints are as follows:~~

COMPLAINTS CONCERNING DISCRIMINATION IN EMPLOYMENT

1. To file a valid complaint with DFEH, the employee must file his/her complaint within one year of the alleged discriminatory act(s), unless an exception exists pursuant to Government Code 12960. (Government Code 12960)

2. To file a valid complaint directly with EEOC, the employee must file his/her complaint within 180 days of the alleged discriminatory act(s). To file a valid complaint with EEOC after filing a complaint with DFEH, the employee must file the complaint within 300 days of the alleged discriminatory act(s) or within 30 days after the termination of proceedings by DFEH, whichever is earlier. (42 USC 2000e-5)

Employees wishing to file complaints with the DFEH and EEOC should contact the nondiscrimination coordinator for more information.

Legal Reference:

EDUCATION CODE

200-262.4 Prohibition of discrimination

GOVERNMENT CODE

12920-12921 Nondiscrimination

12940-12948 Discrimination prohibited; unlawful practices, generally

UNITED STATES CODE, TITLE 20

1681-1688 Title IX of the Education Amendments of 1972

UNITED STATES CODE, TITLE 29

621-634 Age Discrimination in Employment Act

794 Section 504 of the Rehabilitation Act of 1973

UNITED STATES CODE, TITLE 42

2001d-2001d-7 Title VI, Civil Rights Act of 1964

2001e-2001e-17 Title VII, Civil Rights Act of 1964, as amended

2000ff-2000ff-11 Genetic Information Nondiscrimination Act of 2008

2001h-2-2001h-6 Title IX of the Civil Rights Act of 1964

12101-12213 Americans with Disabilities Act

CODE OF FEDERAL REGULATIONS, TITLE 28

35.101-35.190 Americans with Disabilities Act

CODE OF FEDERAL REGULATIONS, TITLE 34

106.8 Designation of responsible employee for Title IX

Management Resources:

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION PUBLICATIONS

Enforcement Guidance: Reasonable Accommodation and Undue Hardship under the Americans with Disabilities Act, October 2002

Enforcement Guidance: Vicarious Employer Liability for Unlawful Harassment by Supervisors, June 1999

WEB SITES

California Department of Fair Employment and Housing: <http://www.dfeh.ca.gov>

U.S. Equal Employment Opportunity Commission: <http://www.eeoc.gov>

Regulation

approved: November 2, 2011

Revised: June 26, 2013

OXNARD SCHOOL DISTRICT

Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

REASONABLE ACCOMMODATION – AR 4032: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulation has been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulation, as presented.

ADDITIONAL MATERIAL(S):

AR 4032 Reasonable Accommodation (five pages)

REASONABLE ACCOMMODATION

Except when undue hardship would result to the district, the Superintendent or designee shall provide reasonable accommodation:

1. In the job application process, to any qualified job applicant with a disability
2. To enable any qualified employee with a disability to perform the essential functions of the position he/she holds or desires to hold or to enjoy equal benefits or other terms, conditions, and privileges of employment as other similarly situated employees without disabilities.

No employee or job applicant who requests an accommodation of his/her physical or mental disability shall be subjected to discrimination or to any punishment or sanction, regardless of whether the request for accommodation was granted. (Government Code 12940)

The district designates the position specified in ~~BP~~ AR 4030 - Nondiscrimination in Employment as the coordinator of its efforts to comply with the Americans with Disabilities Act (ADA) and to investigate any and all related complaints.

*(cf. 4030 - Nondiscrimination in Employment)
(cf. 4031 - Complaints Concerning Discrimination in Employment)*

Definitions

Disability, with respect to an individual, is defined as any of the following: (Government Code 12926; 20 CFR 1630.2)

1. A physical or mental impairment that limits one or more of the major life activities
2. A record of such an impairment
3. Being regarded as having such an impairment

Limits shall be determined without regard to mitigating measures such as medications, assistive devices, prosthetics or reasonable accommodations, unless the mitigating measure itself limits a major life activity. (Government Code 12926)

Essential functions are the fundamental job duties of the position the individual with a disability holds or desires. The term does not include the marginal functions of the position. (Government Code 12926; 29 CFR 1630.2)

Reasonable accommodation means: (Government Code 12926; 29 CFR 1630.2)

REASONABLE ACCOMMODATION (continued)

1. For a qualified job applicant with a disability, modifications or adjustments to the job application process that enable him/her to be considered for the position he/she desires
2. For a qualified employee with a disability, modifications or adjustments to the work environment, or to the manner or circumstances under which the position the employee holds or desires is customarily performed, that enable him/her to perform the essential functions of that position or to enjoy equal benefits and privileges of employment as are enjoyed by the district's other similarly situated employees without disabilities

Qualified individual with a disability means a job applicant or employee with a disability who: (29 CFR 1630.15, 1630.2)

1. Satisfies the requisite skill, experience, education, and other job-related requirements of the employment position he/she holds or desires
2. Can perform the essential functions of the position with or without reasonable accommodation
3. Would not pose a significant risk of substantial harm, which cannot be eliminated or reduced by reasonable accommodation, to himself/herself or others in the job he/she holds or desires

Undue hardship is a determination based on an individualized assessment of current circumstances that shows that the provision of a specific accommodation would cause significant difficulty or expense to the district. (29 CFR 1630.2)

Request for Reasonable Accommodation

When requesting reasonable accommodation, an employee or his/her representative shall inform the employee's supervisor that he/she needs a change at work for a reason related to a medical condition. The supervisor shall inform the coordinator of the employee's request as soon as practicable.

When requesting reasonable accommodation for the hiring process, a job applicant shall inform the coordinator that he/she will need a reasonable accommodation during the process.

For employees requesting accommodation, the coordinator will require the employee to supply documentation about his/her disability. This documentation shall include a listing of all functional limitation/work restrictions and the duration of each. No information pertaining to medical condition or diagnosis is necessary. For applicants for employment, if

REASONABLE ACCOMMODATION (continued)

the requesting accommodation involves modifying the examination administration procedures (i.e., additional testing time, a reader or writer) applicant will be required to obtain professional verification from a health care provider of the need for testing accommodations. If the request is limited to wheelchair access, or sitting in the front of the room, professional verification from a health care provider is not required and a simple request at least two days in advance of the test procedure will be sufficient.

If the documentation submitted by the employee does not indicate the existence of a qualifying disability or explain the need for reasonable accommodation, the coordinator shall request additional documentation that specifies the missing information. If the employee does not submit such additional documentation in a timely manner, the coordinator may require him/her to submit to an examination by a health care professional selected and paid for by the district.

The district may make a medical or psychological inquiry of a job applicant or require him/her to submit to a medical or psychological examination after he/she has been given a conditional offer of employment but before the commencement of his/her job duties, provided the inquiry or examination is job-related, consistent with business necessity, and required for all incoming employees in the same job classification. (Government Code 12940)

The coordinator shall not request any job applicant's or employee's genetic information except as authorized by law. (42 USC 2000ff-1, 2000ff-5)

(cf. 4161.8/4261.8/4361.8 - Family Care and Medical Leave)

In accordance with law, the coordinator shall take steps to ensure the confidentiality of information related to medical conditions or history. As applicable, he/she shall notify the supervisor or manager of the qualified individual of any reasonable accommodation granted the individual and may notify first aid and safety Human Resources when the disability of the qualified individual may require emergency treatment. (42 USC 12112)

(cf. 4112.6/4212.6/4312.6 - Human Resources Records)

Granting Reasonable Accommodation

Upon receiving a request for reasonable accommodation from a qualified individual with a disability, the coordinator shall:

1. Determine the essential functions of the job involved
2. Engage in an informal, interactive process with the individual to review the request for accommodation, identify the precise limitations resulting from the disability, identify potential accommodations, and assess their effectiveness

REASONABLE ACCOMMODATION (continued)

3. Develop a plan for reasonable accommodation which will enable the individual to perform the essential functions of the job or gain equal access to a benefit or privilege of employment without imposing undue hardship on the district

A determination of undue hardship should be based on several factors, including: (29 CFR 1630.2)

- a. The nature and net cost of the accommodation needed, taking into consideration the availability of tax credits and deductions and/or outside funding
- b. The overall financial resources of the facility making the accommodation, the number of persons employed at this facility, and the effect on expenses and resources of the facility
- c. The overall financial resources, number of employees, and the number, type, and location of facilities of the district
- d. The type of operation of the district, including the composition, structure, and functions of the workforce and the geographic separateness and administrative or fiscal relationship of the facility making the accommodation to other district facilities
- e. The impact of the accommodation on the operation of the facility, including the impact on the ability of other employees to perform their duties and the impact on the facility's ability to conduct business

The coordinator may confer with the site administrator, any medical advisor chosen by the district, and/or other district staff before making a final decision as to the accommodation.

Legal Reference:

CIVIL CODE

51 *Unruh Civil Rights Act*

GOVERNMENT CODE

12900-12996 *Fair Employment and Housing Act*

UNITED STATES CODE, TITLE 29

701-794e *Vocational Rehabilitation Act*

UNITED STATES CODE, TITLE 42

2000ff-1-2000ff-11 *Genetic Information Nondiscrimination Act of 2008*

12101-12213 *Americans with Disabilities Act*

CODE OF FEDERAL REGULATIONS, TITLE 28

35.101-35.190 *Americans with Disabilities Act, especially:*

35.107 *Designation of employee*

36.101-36.608 *Nondiscrimination on the basis of disability by public facilities*

CODE OF FEDERAL REGULATIONS, TITLE 29

1630.2 *Definitions*

Legal Reference continued: (see next page)

REASONABLE ACCOMMODATION (continued)

Legal Reference: (continued)

COURT DECISIONS

A.M. v. Albertsons, LLC, (2009) Cal.App.4th 455

Colmenares v. Braemar Country Club, Inc., (2003) 29 Cal.4th 1019

Chevron USA v. Echazabal, (2002) 536 U.S. 73, 122 S.Ct. 2045

US Airways, Inc. v. Barnett, (2002) 535 U.S. 391, 122 S.Ct. 1516

Management Resources:

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION PUBLICATIONS

Enforcement Guidance: Reasonable Accommodation and Undue Hardship under the Americans with Disabilities Act, October 2002

WEB SITES

Department of Fair Employment and Housing: <http://www.dfeh.ca.gov>

Equal Employment Opportunity Commission: <http://www.eeoc.gov>

U.S. Department of Education, Office for Civil Rights: <http://www.ed.gov/about/offices/list/ocr>

Regulation
approved: November 2, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

EMPLOYEE FILES– AR 4112.6, 4212.6, 4312.6: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulations have been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulations, as presented.

ADDITIONAL MATERIAL(S):

AR 4112.6, 4212.6, 4312.6 Employee Files (four pages)

All Employees

AR 4112.6(a)

4212.6

EMPLOYEE FILES

4312.6

The Superintendent or designee shall maintain employment files for all current employees. All Human Resources files are confidential and shall be available only to the employee, persons authorized by the employee and those authorized by the Superintendent or designee. Official employee files shall be maintained at the district's central office. The Superintendent or designee shall determine the types of information to be included and shall process all material to be placed in an employment file.

(cf. 4141/4241 - Collective Bargaining Agreement)

The contents of all employment files shall be kept in strict confidence by any authorized reviewer.

(cf. 4119.23/4219.23/4319.23 - Unauthorized Release of Confidential/Privileged Information)

(cf. 9011 - Disclosure of Confidential/Privileged Information)

(cf. 9321 - Closed Session Purposes and Agendas)

(cf. 9321.1 - Closed Session Actions and Reports)

Placement of Material in Employment Files

Any person who places written material or drafts written material for placement in an employee's file shall sign the material and signify the date of placement.

When an employee is asked to sign any material that is to be placed in his/her file, it is with the understanding that his/her signature signifies only that he/she has read the material and does not necessarily indicate agreement with its contents.

A certificated employee may initiate a written reaction or response to his/her performance evaluation and that response shall become a permanent attachment to the employee's Human Resources file. (Education Code 44663)

(cf. 4115 - Evaluation/Supervision)

Derogatory Information

Information of a derogatory nature shall not be entered into an employee's employment file unless and until the employee is given notice and an opportunity to review and comment on that information. Such a review shall take place during normal business hours. The employee shall be released from duty for this purpose without a salary reduction. The employee may enter his/her own comments and have them attached to the derogatory statement. (Education Code 44031)

(cf. 1312.1 - Complaints Concerning District Employees)

(cf. 4117.4 - Dismissal)

(cf. 4118 - Suspension/Disciplinary Action)

(cf. 4218 - Dismissal/Suspension/Disciplinary Action)

(cf. 5141.4 - Child Abuse Prevention and Reporting)

EMPLOYEE FILES (continued)

File Review by Employee

The contents of Human Resources records relating to the employee's performance or to any grievance concerning the employee shall be made available to the employee at reasonable intervals and at reasonable times. (Labor Code 1198.5; Education Code 44031)

Any employee wishing to inspect his/her employment record shall contact the Superintendent or designee.

With the exceptions noted below, all employment records related to the employee's performance or to any grievance concerning the employee shall be made available for inspection by the employee. Noncredentialed employees shall have access to any numerical scores obtained as result of written examinations. (Education Code 44031)

The Superintendent or designee shall not be required to make available to the employee: (Labor Code 1198.5, Education Code 44031)

1. Records relating to the investigation of a possible criminal offense
2. Letters of reference
3. Ratings, reports or records that were obtained prior to the employee's employment, prepared by identifiable examination committee members, or obtained in connection with a promotional examination

(cf. 4112.41/4212.41/4312.41 - Employee Drug Testing)

(cf. 4112.62/4212.62/4312.62 - Maintenance of Criminal Offender Records)

The employee may be accompanied by a representative of the employee's choice while reviewing the record.

Inspection shall take place in the presence of the Superintendent or designee. All reviews of employment records shall be recorded, including the date and time the file was reviewed and the name and title of the person(s) present during the review.

In no instance shall any material be removed from the records. Requests for copies of material in an employment record must be made in writing.

EMPLOYEE FILES (continued)

File Review by Management and Board

Management personnel or district legal counsel with a valid "right to know" or "need to know" may, with the Superintendent or designee's authorization, review an employee's employment file.

(cf. 4119.23/4219.23/4319.23 - Unauthorized Release of Confidential/Privileged Information)

Board of Trustees members are not individually allowed to request and access employment files but the Board may request pertinent information from an employee's file in cases of employment action.

Records Retention

Personnel records for current and former employees shall be retained in accordance with 5 CCR 16023.

(cf. 3580 - District Records)

The Superintendent or designee shall not expunge from an employee's personnel file, nor enter into an agreement that would authorize expunging from an employee's personnel file, any documentation of a credible complaint, substantiated investigation, or discipline regarding egregious misconduct as defined in Education Code 44932. However, such documentation may be removed if, during a hearing before the Board, an arbiter, personnel commission, Commission on Professional Competence, or administrative law judge, the employee prevailed, the allegations were determined to be false, not credible, or unsubstantiated, or a determination was made that the discipline was not warranted. (Education Code 44939.5)

Legal Reference:

EDUCATION CODE

35253 Regulations to destroy records

44031 Human Resources file contents and inspection

44663 Performance appraisals and related materials

44932 Causes for dismissal

44939.5 Report of egregious misconduct

GOVERNMENT CODE

3305-3306 District police officers; Human Resources files

6250-6270 California Public Records Act, especially:

6254 Exemption for personnel records if invasion of personal privacy

6254.3 Disclosure of home address and phone number

Legal Reference: (continued on next page)

AR 4112.6(d)
4212.6
4312.6

EMPLOYEE FILES (continued)

Legal Reference: (continued)

LABOR CODE

1198.5 *Inspection of Human Resources files*

PENAL CODE

11165.14 *Report of investigation of child abuse complaint*

CODE OF REGULATIONS, TITLE 5

16020-16022 *Records, general provisions*

16023-16027 *Retention of records*

COURT DECISIONS

Marken v. Santa Monica-Malibu Unified School District, (2012) 202 Cal.App.4th 1250

Bakersfield City School District v. Superior Ct. (2004) 118 Cal.App.4th 1041

ATTORNEY GENERAL OPINIONS

Cal. Atty. Gen., Indexed Letter, no. IL 75-73 (June 6, 1975)

Regulation
approved: November 2, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

SPECIAL EDUCATION STAFF – AR 4112.23: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulation has been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulation, as presented.

ADDITIONAL MATERIAL(S):

AR 4112.23 Special Education Staff (six pages)

SPECIAL EDUCATION STAFF

Qualifications/Assignment of Special Education Teachers

Any teacher assigned to serve students with disabilities shall possess an appropriate credential or other authorization *issued by the Commission on Teacher Credentialing (CTC)* that specifically authorizes him/her to teach students with that primary disability within the program placement recommended in the students' individualized education program (IEP). (5 CCR 80046.5, 80048.7)

(cf. 4112.2 - Certification)

(cf. 4113 - Assignment)

(cf. 6159 - Individualized Education Program)

(cf. 6164.4 - Identification and Evaluation of Individuals for Special Education)

~~Special education teachers who teach core academic subjects shall possess the qualifications required by the No Child Left Behind Act. (20 USC 1401, 6319, 7801; 34 CFR 200.55-200.57, 300.18; 5 CCR 6100-6126)~~

~~*(cf. 4112.24 - Teacher Qualifications Under the No Child Left Behind Act)*~~

The Superintendent or designee may request *that the CTC Commission on Teacher Credentialing (CTC) to issue a special education limited assignment teaching permit to authorize a qualified special education teacher, with his/her written consent, to serve outside the specialty area of his/her credential. In so doing, the district shall submit a Declaration of Need for Fully Qualified Educators that satisfies the requirements of 5 CCR 80026.* If the teacher has not yet obtained permanent status, the Superintendent or designee shall assign one or more experienced educators in the special education subject area(s) of the permit, who have at least three years of full-time teaching experience in each of the subject area(s) of the permit, to provide guidance and assistance to the permit holder. (5 CCR 80027.1)

As needed, the district may apply to the CTC for an emergency permit for resource specialist services pursuant to 5 CCR 80023.2 and 80024.3.1.

When requesting either a limited assignment teaching permit or an emergency resource specialist permit, the Superintendent or designee shall submit a Declaration of Need for Fully Qualified Educators that satisfies the requirements of 5 CCR 80026 and has been approved by the Board at a regularly scheduled Board meeting. (5 CCR 80026)

If there is a need to immediately fill a classroom vacancy or a suitable credentialed teacher cannot be found after a diligent search, the Superintendent or designee may, as appropriate, apply to the CTC for a short-term staff permit pursuant to 5 CCR 80021, a provisional internship permit pursuant to 5 CCR 80021.1, or, as a last resort, a credential waiver.

Individuals providing related services to students with disabilities, including developmental, corrective, and other supportive and related services, shall meet the applicable qualifications specified in 5 CCR 3051-3051.24. (5 CCR 3051; 34 CFR 300.34, 300.156)

SPECIAL EDUCATION STAFF (continued)

(cf. 3312 - Contracts)
(cf. 3600 - Consultants)

The Superintendent or designee shall provide ongoing professional development as needed to assist special education staff in updating and improving their knowledge and skills.

(cf. 4131 - Staff Development)
(cf. 4231 - Staff Development)
(cf. 4331 - Staff Development)

Whenever a candidate for a clear education specialist credential is employed by the district, the Superintendent or designee shall, within 60 days of employment, collaborate with the candidate and, as applicable, with the college or university to develop an individualized induction plan including supported induction and job-related course of advanced preparation. (5 CCR 80048.8.1)

(cf. 4131.1 - Teacher Support and Guidance)

The district may employ a person with an appropriate district internship credential to provide classroom instruction to students with disabilities, provided he/she has met the subject matter requirement specified in Education Code 44325 and receives guidance, supervision, and professional development through an established district internship program. (Education Code 44325, 44326, 44830.3)

(cf. 4112.21 - Interns)

Resource Specialists

The district shall employ certificated resource specialists to provide services for students with disabilities which shall include, but not be limited to: (Education Code 56362)

1. Providing instruction and services to students *with disabilities* whose needs have been identified in an IEP. ~~and who are assigned to regular classroom teachers for a majority of the school day~~

~~A student shall not be enrolled in a resource specialist program for a majority of a school day without approval by the student's IEP team.~~

2. *Conducting educational assessments*
23. Providing information and assistance to students with disabilities and their parents/guardians

SPECIAL EDUCATION STAFF (continued)

- 3 4. Providing consultation, resource information, and material regarding students with disabilities to their parents/guardians and regular education staff members
- 4 5. Coordinating special education services with the regular school programs for each student with disabilities enrolled in the resource specialist program
56. Monitoring student progress on a regular basis, participating in the review and revision of IEPs as appropriate, and referring students who do not demonstrate sufficient progress to the IEP team

Any student who receives resource specialist services shall be assigned to regular classroom teacher(s) for a majority of the school day, unless his/her IEP team approves enrollment in the resource specialist program for a majority of the school day. (Education Code 56362; 5 CCR 80070.5)

Resource specialists shall not simultaneously be assigned to serve as resource specialists and to teach regular classes. (Education Code 56362)

The district's resource specialist program shall be under the direction of a resource specialist who possesses the qualifications specified in Education Code 56362. ~~and 5 CCR 80070.8.~~ (Education Code 56362)

~~Teachers of Students with Autism~~

~~A teacher whose preliminary Level I education specialist credential or other previously issued credential authorizes him/her to provide instruction to students with mild and moderate disabilities may be assigned to provide instruction to students with autism, provided that the teacher consents to the assignment and satisfies either of the following criteria prior to the assignment: (Education Code 44265.1)~~

- ~~1. The teacher has provided full-time instruction for at least one year prior to September 1, 2007, in a special education program that serves students with autism in accordance with their IEP and received a favorable evaluation or recommendation from the district or school to teach students with autism.~~
- ~~2. The teacher has completed a minimum of three semester units of coursework in the subject of autism offered by a regionally accredited institution of higher education.~~

~~The Superintendent or designee shall report teachers assigned under the criteria specified in items #1 and 2 above to the county office of education as part of the annual assignment monitoring pursuant to Education Code 44258.9. (Education Code 44265.1)~~

SPECIAL EDUCATION STAFF (continued)

~~The Superintendent or designee may employ and assign a teacher to provide instruction to students age 3-4 who are diagnosed with autism if the teacher holds a valid preliminary Level I or clear Level II education specialist credential, is authorized to provide instruction to students with autism, and satisfies either of the criteria listed in items #1 and 2 above, except that the prior service shall have been with autistic students age 3-4 or the completed coursework shall have been in the subject of special education related to early childhood education. (Education Code 44265.2)~~

~~Verification of experience or coursework for any teacher of autistic students shall be maintained on file in the district or school office. (Education Code 44265.1, 44265.2)~~

Caseloads

The Superintendent or designee shall ensure that caseloads for special education teachers are within the maximum caseloads established by law, collective bargaining agreement, and/or the comprehensive plan of the Special Education Local Plan Area (SELPA) in which the district participates.

(cf. 0430 - Comprehensive Local Plan for Special Education)

(cf. 1312.3 - Uniform Complaint Procedures)

(cf. 4141/4241 - Collective Bargaining Agreement)

No resource specialist shall have a caseload which exceeds 28 students. As necessary and with the agreement of the resource specialist, the Board may request a waiver from the State Board of Education to increase the caseload to no more than 32 students, provided that an individual resource specialist does not have a caseload exceeding 28 students for more than two school years and has the assistance of an instructional aide at least five hours daily during the period of the waiver. (Education Code 56362, 56362.1; 5 CCR 3100)

(cf. 1431 - Waivers)

The average caseload for language, speech, and hearing specialists ~~in special education local plan areas~~ shall not exceed 55 cases, *unless the SELPA plan specifies a higher average caseload and states the reasons for the higher average caseload unless otherwise specified and reasons stated in the SELPA plan.* The maximum caseload for speech and language specialists exclusively serving children with disabilities age 3-5 shall not exceed 40. (Education Code 56363.3, 56441.7)

Legal Reference: (see next page)

SPECIAL EDUCATION STAFF (continued)*Legal Reference:*EDUCATION CODE8264.8 *Staffing ratios*44250-44279 *Credentials, especially:*44256 *Credential types, specialist instruction*44258.9 *Assignment monitoring*44265-44265.99 *Special education credential*44325-44328 *District interns*44830.3 *District interns, supervision and professional development*56000-56865 *Special education, especially:*56195.8 *Adoption of policies*56361 *Program options*56362-56362.5 *Resource specialist program*56363.3 *Average caseload limits; language, speech, and hearing specialists*CODE OF REGULATIONS, TITLE 53051.1 *Language, speech and hearing development and remediation; appropriate credential*3100 *Waivers of maximum caseload for resource specialists*6100-6126 *Teacher qualifications, No Child Left Behind Act***80021 *Short-term staff permit*****80021.1 *Provisional internship permit*****80023.2 *Emergency permits*****80025.4 *Substitute teaching, special education***80026 *Declaration of need for fully qualified educators*80027.1 *Special education limited assignment teaching permit*~~80046-80046.1~~ *Adapted physical education specialist*80046.5 *Credential holders authorized to serve students with disabilities***80047-80047.9 *Credentials to provide instructional services to students with disabilities***80048-80048.7 *Credential requirements and authorizations*80070.1-80070.8 *Resource specialist certificate of competence*UNITED STATES CODE, TITLE 201400-1482 *Individuals with Disabilities Education Act, especially:*1401 *Definition of highly qualified special education teacher*6319 *Highly qualified teachers*7801 *Definitions, highly qualified teacher*CODE OF FEDERAL REGULATIONS, TITLE 34200.55-200.57 *Highly qualified teachers*300.8 *Definition of autism*300.18 *Highly qualified special education teachers*300.34 *Related services*300.156 *Special education Human Resources requirements**Management Resources:*CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS*Handbook on Developing and Implementing Early Childhood Special Education Programs and Services, 2001*COMMISSION ON TEACHER CREDENTIALING CODED CORRESPONDENCE*09-16 Approval of Additions to Title 5 Regulations Pertaining to Added Authorizations in Special Education, July 23, 2009**09-15 Approval of Amendments to Title 5 Regulations Pertaining to General and Special Education Limited Assignment Teaching Permits, July 23, 2009**08-13 Alternative Route to Provide Special Education Services to Students with Autism Ages Three and 4, October 9, 2008**Management Resources continued: (see next page)*

SPECIAL EDUCATION STAFF (continued)

~~08-10 Alternative Route to Provide Special Education Services to Students with Autism, July 7, 2008~~

Management Resources: (continued)

COMMISSION ON TEACHER CREDENTIALING PUBLICATIONS

~~*Standards of Quality and Effectiveness for Education Specialist Credential Programs (including University Internship Options) and Clinical Rehabilitative Services Programs, 1996*~~

Special Education Teaching and Services Credentials, Added Authorizations in Special Education, and Limited Assignment Permits for California Prepared Teachers: Frequently Asked Questions, May 26, 2014

Education Specialist Teaching and Other Related Services Credential Program Standards, 2012

WEB SITES

California Association of Resource Specialists and Special Education Teachers:

<http://www.carsplus.org>

California Department of Education, Special Education: <http://www.cde.ca.gov/sp/se>

California Speech-Language-Hearing Association: <http://www.csha.org>

Commission on Teacher Credentialing: <http://www.ctc.ca.gov>

National Association of Special Education Teachers: <http://www.naset.org>

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

SEXUAL HARASSMENT – BP and AR 4119.11, 4219.11, 4319.11: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The board policies and regulations have been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policies and regulations, as presented.

ADDITIONAL MATERIAL(S):

- BP 4119.11, 4219.11, 4319.11 Sexual Harassment (two pages)
- AR 4119.11, 4219.11, 4319.11 Sexual Harassment (four pages)

All Employees

BP 4119.11(a)

4219.11

SEXUAL HARASSMENT

4319.11

The Board of Trustees prohibits sexual harassment of district employees and job applicants. The Board also prohibits retaliatory behavior or action against district employees or other persons who complain, testify or otherwise participate in the complaint process established pursuant to this policy and administrative regulation.

(cf. 0410 - Nondiscrimination in District Programs and Activities)

(cf. 4030 - Nondiscrimination in Employment)

The Superintendent or designee shall take all actions necessary to ensure the prevention, investigation, and correction of sexual harassment, including but not limited to:

1. Providing training to employees in accordance with law and administrative regulation
2. Publicizing and disseminating the district's sexual harassment policy to staff

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

3. Ensuring prompt, thorough, and fair investigation of complaints
4. Taking timely and appropriate corrective/remedial action(s), which may require interim separation of the complainant and the alleged harasser and subsequent monitoring of developments

All complaints and allegations of sexual harassment shall be kept confidential to the extent necessary to carry out the investigation or to take other subsequent necessary actions. (5 CCR 4964)

Any district employee or job applicant who feels that he/she has been sexually harassed or who has knowledge of any incident of sexual harassment by or against another employee, a job applicant or a student, shall immediately report the incident to his/her supervisor, the principal, district administrator or Superintendent.

A supervisor, principal or other district administrator who receives a harassment complaint shall promptly notify the Superintendent or designee.

Complaints of sexual harassment shall be filed in accordance with ~~AR 4031—Complaints Concerning Discrimination in Employment~~ AR 4030 - Nondiscrimination in Employment. An employee may bypass his/her supervisor in filing a complaint where the supervisor is the subject of the complaint.

(cf. 4031 - Complaints Concerning Discrimination in Employment)

BP 4119.11(b)
4219.11
4319.11

SEXUAL HARASSMENT (continued)

Any district employee who engages or participates in sexual harassment or who aids, abets, incites, compels, or coerces another to commit sexual harassment against a district employee, job applicant, or student is in violation of this policy and is subject to disciplinary action, up to and including dismissal.

(cf. 4117.4 - Dismissal)
(cf. 4118 - Suspension/Disciplinary Action)
(cf. 4218 - Dismissal/Suspension/Disciplinary Action)

Legal Reference:

EDUCATION CODE

200-262.4 Prohibition of discrimination on the basis of sex

GOVERNMENT CODE

12900-12996 Fair Employment and Housing Act, especially:

12940 Prohibited discrimination

12950.1 Sexual harassment training

LABOR CODE

1101 Political activities of employees

1102.1 Discrimination: sexual orientation

CODE OF REGULATIONS, TITLE 2

7287.8 Retaliation

7288.0 Sexual harassment training and education

CODE OF REGULATIONS, TITLE 5

4900-4965 Nondiscrimination in elementary and secondary education programs receiving state financial assistance

UNITED STATES CODE, TITLE 42

2000d-2000d-7 Title VI, Civil Rights Act of 1964

2000e-2000e-17 Title VII, Civil Rights Act of 1964, as amended

2000h-2-2000h-6 Title IX, 1972 Education Act Amendments

CODE OF FEDERAL REGULATIONS, TITLE 34

106.9 Dissemination of policy

COURT DECISIONS

Department of Health Services v. Superior Court of California, (2003) 31 Cal.4th 1026

Faragher v. City of Boca Raton, (1998) 118 S.Ct. 2275

Burlington Industries v. Ellreth, (1998) 118 S.Ct. 2257

Gebser v. Lago Vista Independent School District, (1998) 118 S.Ct. 1989

Oncale v. Sundowner Offshore Serv. Inc., (1998) 118 S.Ct. 998

Meritor Savings Bank, FSB v. Vinson et al., (1986) 447 U.S. 57

Management Resources:

OFFICE OF CIVIL RIGHTS AND NATIONAL ASSOCIATION OF ATTORNEYS GENERAL

Protecting Students from Harassment and Hate Crime, January, 1999

WEB SITES

California Department of Fair Employment and Housing: <http://www.dfeh.ca.gov>

Equal Employment Opportunity Commission: <http://www.eeoc.gov>

U.S. Department of Education, Office for Civil Rights:

<http://www.ed.gov/about/offices/list/ocr/index.html>

Policy
adopted: November 2, 2011
Revised: June 26, 2013; August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

All Employees

AR 4119.11(a)

4219.11

SEXUAL HARASSMENT

4319.11

Definitions

Prohibited sexual harassment includes, but is not limited to, unwelcome sexual advances, unwanted requests for sexual favors, or other unwanted verbal, visual, or physical conduct of a sexual nature made against another person of the same or opposite sex in the work or educational setting when: (Education Code 212.5; *Government Code 12940*; 5 CCR 4916)

1. Submission to the conduct is made explicitly or implicitly a term or condition of the individual's employment.
2. Submission to or rejection of such conduct by the individual is used as the basis for an employment decision affecting him/her.
3. The conduct has the purpose or effect of having a negative impact upon the individual's work or has the purpose or effect of creating an intimidating, hostile, or offensive work environment. *Regardless of whether or not the alleged harasser was motivated by sexual desire*, the conduct is sufficiently severe, persistent, pervasive, or objectively offensive so as to create a hostile or abusive working environment or to limit the individual's ability to participate in or benefit from an education program or activity.
4. Submission to or rejection of the conduct by the other individual is used as the basis for any decision affecting him/her regarding benefits, services, honors, programs, or activities available at or through the district.

Other examples of actions that might constitute sexual harassment, whether committed by a supervisor, a co-worker, or a non-employee, in the work or educational setting, include, but are not limited to:

1. Unwelcome verbal conduct such as sexual flirtations or propositions; graphic comments about an individual's body; overly personal conversations or pressure for sexual activity; sexual jokes or stories; unwelcome sexual slurs, epithets, threats, innuendoes, derogatory comments, sexually degrading descriptions, or the spreading of sexual rumors.
2. Unwelcome visual conduct such as drawings, pictures, graffiti, or gestures; sexually explicit emails; displaying sexually suggestive objects.
3. Unwelcome physical conduct such as massaging, grabbing, fondling, stroking, or brushing the body; touching an individual's body or clothes in a sexual way; cornering, blocking, leaning over, or impeding normal movements.

SEXUAL HARASSMENT (continued)

~~*Prohibited sexual harassment may also include any act of retaliation against an individual who reports a violation of the district's sexual harassment policy or who participates in the investigation of a sexual harassment complaint.*~~

Training

The Superintendent or designee shall ensure that all employees receive training regarding the district's sexual harassment policies when hired and periodically thereafter. Such training shall include the procedures for reporting and/or filing complaints involving an employee, employees' duty to use the district's complaint procedures, and employee obligations when a sexual harassment report involving a student is made to the employee.

(cf. 1312.3 - Uniform Complaint Procedures)

(cf. 4031 - Complaints Concerning Discrimination in Employment)

(cf. 5145.7 - Sexual Harassment)

Every two years, the Superintendent or designee shall ensure that supervisory employees receive at least two hours of classroom or other effective interactive training and education regarding sexual harassment. All newly hired or promoted supervisory employees shall receive training within six months of their assumption of the supervisory position. (Government Code 12950.1)

~~*The district's training and education program for supervisory employees shall include information and practical guidance regarding the federal and state laws on the prohibition against and the prevention and correction of sexual harassment, and the remedies available to the victims of sexual harassment in employment. The training shall also include all of the content specified in 2 CCR 7288.0 and practical examples aimed at instructing supervisors in the prevention of harassment, discrimination, and retaliation. (Government Code 12950.1; 2 CCR 7288.0)*~~

A supervisory employee is any employee with the authority to hire, transfer, suspend, lay off, promote, discharge, assign, reward, or discipline other employees, or to effectively recommend such action.

The district's sexual harassment training and education program for supervisory employees shall include the provision of: (Government Code 12950.1; 2 CCR 11023)

- 1. Information and practical guidance regarding federal and state laws on the prohibition against and the prevention and correction of sexual harassment, and the remedies available to the victims of sexual harassment in employment*

SEXUAL HARASSMENT (continued)

2. *Practical examples aimed at instructing supervisors in the prevention of harassment, discrimination, and retaliation*
3. *A component on the prevention of abusive conduct that addresses the use of derogatory remarks, insults, or epithets, other verbal or physical conduct that a reasonable person would find threatening, intimidating, or humiliating, and the gratuitous sabotage or undermining of a person's work performance*
4. *A copy of the district's sexual harassment policy and administrative regulation, which each participant shall acknowledge in writing that he/she has received*
5. *All other contents of mandated training specified in 2 CCR 11023*

The Superintendent or designee shall retain for at least two years the records of any training provided to supervisory employees. Such records shall include the names of trained employees, date of the training, the type of training, and the name of the training provider. (2 CCR 11023)

Notifications

A copy of the Board policy and this administrative regulation shall: (Education Code 231.5)

1. Be displayed in a prominent location in the main administrative building, district office, or other area of the school where notices of district rules, regulations, procedures, and standards of conduct are posted
2. Be provided to *every district employee* ~~each faculty member, all members of the administrative staff, and all members of the support staff~~ at the beginning of the first quarter or semester of the school year or whenever a new employee is hired

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

3. Appear in any school or district publication that sets forth the school's or district's comprehensive rules, regulations, procedures, and standards of conduct

All employees shall receive either a copy of information sheets prepared by the California Department of Fair Employment and Housing (DFEH) or a copy of district information sheets that contain, at a minimum, components on: (Government Code 12950)

1. The illegality of sexual harassment
2. The definition of sexual harassment under applicable state and federal law

AR 4119.11(d)
4219.11
4319.11

SEXUAL HARASSMENT (continued)

3. A description of sexual harassment, with examples
4. The district's complaint process available to the employee

(cf. 4031 - Complaints Concerning Discrimination in Employment)

5. The legal remedies and complaint process available through DFEH and the Equal Employment Opportunity Commission (EEOC)
6. Directions on how to contact DFEH and the EEOC
7. The protection against retaliation provided by 2 CCR 11021 7287.8 for opposing harassment prohibited by law or for filing a complaint with or otherwise participating in an investigation, proceeding, or hearing conducted by DFEH and the EEOC

In addition, the district shall post, in a prominent and accessible location, DFEH's poster on discrimination in employment and the illegality of sexual harassment. (Government Code 12950)

Regulation
approved: November 2, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

HEALTH AND WELFARE BENEFITS – BP and AR 4154, 4254, 4354: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policies and regulations have been revised to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policies and regulations, as presented.

ADDITIONAL MATERIAL(S):

- BP 4154, 4254, 4354 Health and Welfare Benefits (three pages)
- AR 4154, 4254, 4354 Health and Welfare Benefits (four pages)

~~Certificated Employees~~

BP 4154(a)

All Personnel

4254

4354

HEALTH AND WELFARE BENEFITS

The Governing Board recognizes that health and welfare benefits are essential to promote employee health and productivity and are an important part of the compensation offered to employees. The district shall provide health and welfare benefits for ~~certificated and classified employees in bargaining units~~ in accordance with state and federal law and subject to negotiated employee agreements.

(cf. 4140/4240 - Bargaining Units)

(cf. 4141/4241 - Collective Bargaining Agreement)

(cf. 4151/4251/4351 - Employee Compensation)

Certificated management, administrative, and supervisory employees who are not in bargaining units shall receive the same health and welfare benefits as those specified in the collective bargaining agreement for certificated employees. Classified management, administrative, and supervisory employees who are not in bargaining units shall receive the same health and welfare benefits as those specified in the collective bargaining agreement for classified employees.

(cf. 4300 - Administrative and Supervisory Human Resources)

For purposes of granting benefits ~~pursuant to state law~~, a registered domestic partner and his/her child shall have the same rights, protections, and benefits as a spouse and spouse's child. (Family Code 297.5, 300)

The district shall offer full-time employees who work an average of 30 hours or more per week and their dependents up to age 26 years a health insurance plan that includes coverage for essential health benefits, pays at least 60 percent of the medical expenses covered under the terms of the plan, and meets all other requirements of the federal Patient Protection and Affordable Care Act.

With respect to eligibility to participate in the health benefits plan or the level of health benefits provided, the district shall not discriminate in favor of employees who are among the highest paid 25 percent of all district employees. (26 USC 105; 42 USC 300gg-16)

Confidentiality

The Superintendent or designee shall not use or disclose any medical information the district possesses pertaining to an employee without the employee's authorization obtained in accordance with Civil Code 56.21, except for the purpose of administering and maintaining employee benefit plans and for other purposes specified in law. (Civil Code 56.20)

(cf. 4112.6/4212.6/4312.6 - ~~Human Resources Records~~ Personnel Files)

Continuation of Coverage

HEALTH AND WELFARE BENEFITS (continued)

Retired certificated employees, other employees who would otherwise lose coverage due to a qualifying event specified in law and administrative regulation, and their qualified beneficiaries may continue to participate in the district's group health and welfare benefits in accordance with state and federal law.

Unless otherwise provided for in the applicable collective bargaining agreement, to receive continuation coverage, covered employees and their qualified beneficiaries shall pay the premiums, dues, and other charges, including any increases in premiums, dues, and costs incurred by the district in administering this program.

Legal Reference:

EDUCATION CODE

7000-7008 *Health and welfare benefits, retired certificated employees*

17566 *Self-insurance fund*

35208 *Liability insurance*

35214 *Liability insurance (self-insurance)*

44041-44042 *Payroll deductions for collection of premiums*

44986 *Leave of absence, state disability benefits*

45136 *Benefits for classified employees*

CIVIL CODE

56.10-56.16 *Disclosure of information by medical providers*

56.20-56.245 *Use and disclosure of medical information by employers*

FAMILY CODE

297-297.5 *Rights, protections and benefits under law; registered domestic partners*

GOVERNMENT CODE

12940 Discrimination in employment

22750-22944 *Public Employees' Medical and Hospital Care Act*

53200-53210 *Group insurance*

HEALTH AND SAFETY CODE

1366.20-1366.29 *Cal-COBRA program, health insurance*

1367.08 *Disclosure of fees and commissions paid related to health care service plan*

1373 *Health services plan, coverage for dependent children over 18 who are full-time students*

1373.621 *Continuation coverage, age 60 or older after five years with district*

1374.58 *Coverage for registered domestic partners, health service plans and health insurers*

INSURANCE CODE

10116.5 *Continuation coverage, age 60 or older after five years with district*

10128.50-10128.59 *Cal-COBRA program, disability insurance*

10277-10278 *Group and individual health insurance, coverage for dependent children*

10604.5 *Annual disclosure of fees and commissions paid*

12670-12692.5 *Conversion coverage*

LABOR CODE

2800.2 *Notification of conversion and continuation coverage*

4856 *Health benefits for spouse of peace officer killed in performance of duties*

UNEMPLOYMENT INSURANCE CODE

2613 *Education program; notice of rights and benefits*

UNITED STATES CODE, TITLE 1

7 *Definition of marriage, spouse*

HEALTH AND WELFARE BENEFITS (continued)

UNITED STATES CODE, TITLE 26

~~139C COBRA premium assistance, elimination of subsidy for high income individuals~~

105 Self-insured medical reimbursement plan; definition of highly compensated individual

~~4980B COBRA continuation coverage~~

~~6432 COBRA premium assistance~~

~~6720C COBRA premium assistance, failure to notify health plan of cessation of eligibility~~

4980H Penalty for noncompliance with employer-provided health care requirements

5000A Minimum essential coverage

6056 Report of health coverage provided to employees

UNITED STATES CODE, TITLE 29

~~1161-1168 COBRA continuation coverage~~

UNITED STATES CODE, TITLE 42

300gg-300gg95 Patient Protection and Affordable Care Act, especially:

300gg-16 Group health plan; nondiscrimination in favor of highly compensated individuals

~~1395-1395g Medicare benefits~~

CODE OF FEDERAL REGULATIONS, TITLE 26

~~54.4980B-1-54.4980B-10 COBRA continuation coverage~~

54.4980H-1-54.4980H-6 Patient Protection and Affordable Care Act

1.105-11 Self-insured medical reimbursement plan

CODE OF FEDERAL REGULATIONS, TITLE 45

~~164.500-164.534 Health Insurance Portability and Accountability Act (HIPAA)~~

Management Resources:

INTERNAL REVENUE SERVICE GUIDANCE

~~Premium Assistance for COBRA Benefits, Notice 2009-27~~

CALIFORNIA SCHOOL BOARDS ASSOCIATION PUBLICATIONS

Health Policy: Implications of Covered California for School Boards, Districts and Personnel,
Governance Brief, January 2013

INTERNAL REVENUE SERVICE NOTICES

2011-1 Affordable Care Act Nondiscrimination Provisions Applicable to Insured Group Health Plans

U.S. DEPARTMENT OF TREASURY PUBLICATIONS

Fact Sheet: Final Regulations Implementing Employer Shared Responsibility Under the Affordable Care Act (ACA) for 2015

WEB SITES

CSBA: <http://www.csba.org>

California Department of Industrial Relations: <http://www.dir.ca.gov>

California Employment Development Department: <http://www.edd.ca.gov>

Internal Revenue Service: <http://www.irs.gov>

U.S. Department of Health and Human Services, Centers for Medicare and Medicaid Services:
<http://www.cms.hhs.gov>

U.S. Department of Labor: <http://www.dol.gov>

~~Certificated Employees~~
All Personnel

AR 4154(a)
4254
4354

HEALTH AND WELFARE BENEFITS

Affordability of Health Coverage

The Superintendent or designee shall seek written assurance from the district's health insurance carrier(s) that the health plan offered to full-time district employees and their dependents meets all requirements of the federal Patient Protection and Affordable Care Act. (42 USC 300gg-300gg95; 26 USC 4980H; 26 CFR 54.4980H-1-54.4980H-6)

The Superintendent or designee also shall ensure that each employee's contribution to the employee-only health coverage does not exceed 9.5 percent of his/her modified household income, as defined in 26 USC 5000A. The Superintendent or designee shall calculate the affordability of the coverage using one or more of the following methods in a uniform and consistent basis for all employees within the same category: (26 USC 4980H; 26 CFR 54.4980H-4-54.4980H-5)

- 1. The district shall ensure that the lowest cost employee-only coverage does not exceed 9.5 percent of wages paid to the employee by the district for the calendar year as reported on the employee's W-2 tax form. For an employee not offered coverage for an entire calendar year, the wages shall be adjusted to reflect the period for which coverage was offered.*
- 2. The district shall ensure that the employee's required monthly contribution for the lowest cost employee-only coverage does not exceed 9.5 percent of an amount equal to 130 hours multiplied by the employee's hourly rate of pay on the first day of the plan year or his/her lowest hourly pay during the calendar month, whichever is lower.*
- 3. The district shall ensure that the employee's contribution does not exceed 9.5 percent of a monthly amount determined as the federal poverty line for a single individual for the applicable calendar year, divided by 12.*

Retired Certificated Employees

Any certificated employee who:

1. Retired under any public retirement system
2. Gained permanent status while in the employment of the district
3. Would currently be eligible for health and welfare benefits in the district if they were employed under the current conditions and in the same capacity as when permanency was gained, and
4. Otherwise meet the requirements of Education Code 7000 and his/her spouse/domestic partner shall be permitted to enroll in the health and welfare and/or

HEALTH AND WELFARE BENEFITS (continued)

dental care benefit plan currently provided for certificated employees. The plan also shall be available to any surviving spouse/domestic partner of a former certificated employee who either retired from the district or was, at the time of death, employed by the district and a member of the State Teachers' Retirement System. (Education Code 7000)

A retired certificated employee *or surviving spouse/domestic partner* shall be allowed to enroll in the coverage *within 30 days of losing active employee coverage* *If he/she does not enroll during this initial enrollment period, he/she may be denied further opportunity to do so. (Education Code 7000)* ~~upon retirement and/or expiration of Cobra coverage. If an individual is the surviving spouse of a retired certificated employee, they are also eligible to continue coverage if;~~

- ~~1. They are not eligible for any other group insurance coverage and,~~
- ~~2. They have not remarried~~

~~Coverage will be provided at the individuals own expense and premiums must be paid for a minimum of three months coverage. A retiree or spouse who has elected coverage under AB 528 and who has subsequently terminated for any reason, will be excluded from reobtaining coverage at any other date.~~

COBRA/Cal-COBRA Continuation Coverage

Covered district employees and their qualified beneficiaries shall be offered the opportunity to continue health and disability insurance coverage when they otherwise would lose coverage due to one of the following qualifying events: (Health and Safety Code 1366.21, 1366.23, 1373; Insurance Code 10128.51, 10128.53, 10277; 26 USC 4980B; 26 CFR 54.4980B-4)

1. Death of the covered employee
2. Termination or reduction in hours of the covered employee's employment, other than termination by reason of the employee's gross misconduct

(cf. 4117.4 - Dismissal)
(cf. 4218 - Dismissal/Suspension/Disciplinary Action)

3. Divorce or legal separation of the covered employee
4. Covered employee's becoming entitled to Medicare benefits

HEALTH AND WELFARE BENEFITS (continued)

5. A dependent child ceasing to be a dependent child of the covered employee

Continuation health coverage shall be the same as provided to similarly situated individuals under the group benefit plan. (Health and Safety Code 1366.23; Insurance Code 10128.53; 26 USC 4980B)

The Superintendent or designee shall notify the health care service plan administrator of a qualifying event listed in item #1, 2, or 4 above, within 30 days of the event. A covered employee or qualified beneficiary shall notify the service plan administrator of a qualifying event listed in item #3 or 5 above within 60 days of the event or of the date that the beneficiary would lose coverage, whichever is later. (26 USC 4980B; 29 USC 1163, 1166; 26 CFR 54.4980B-6)

Continuation coverage shall be terminated in accordance with the district's insurance plan and federal and state law. (26 USC 4980B; 26 CFR 54.4980B-6; Health and Safety Code 1373.621; Insurance Code 10116.5)

The Superintendent or designee shall notify covered employees and qualified beneficiaries of the availability of conversion and continuation coverage. This notification shall include the statement in Labor Code 2800.2 encouraging individuals to examine their options carefully before declining such coverage. (Labor Code 2800.2)

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

~~Temporary Subsidized Premium for COBRA/Cal-COBRA~~

~~Under either of the following circumstances, a former employee and his/her qualified beneficiaries shall pay 35 percent of the premium amount they would otherwise be required to pay for health care continuation coverage: (26 USC 139C, 6432 Note; Health and Safety Code 1366.25; Insurance Code 10128.55)~~

- ~~1. The employee is involuntarily terminated, other than by reason of gross misconduct, between September 1, 2008 and March 31, 2010, or a later date if extended by law~~
- ~~2. The employee's eligibility for continuation coverage is due to a reduction in hours and he/she subsequently experiences an involuntary termination between March 2, 2010 and March 31, 2010, or a later date if extended by law~~

~~The district shall seek reimbursement of district payments toward the normal employee share of the premium as allowed by law. (26 USC 139C, 6432; Health and Safety Code 1366.25; Insurance Code 10128.55)~~

HEALTH AND WELFARE BENEFITS (continued)

~~The premium reduction shall apply until one of the following dates, whichever comes first:
(26 USC 6432 Note)~~

- ~~1. Fifteen months after the first day of the first month for which the premium reduction applies to the assistance-eligible individual~~
- ~~2. The first date that the assistance-eligible individual becomes eligible for Medicare coverage or other group health plan coverage, with certain exceptions specified in law~~
- ~~3. The date the assistance-eligible individual ceases to be eligible for continuation coverage for other reasons as noted in the section "Continuation of Coverage" above~~

~~Because the premium reduction will be offset by an increase in income tax liability for individuals who earn more than \$125,000 for the tax year (or \$250,000 for married couples filing a joint federal income tax return), such individuals may choose to permanently waive their right to the subsidy. (26 USC 6432)~~

Disability Insurance

The Superintendent or designee shall give notice of disability insurance rights and benefits to each new employee and each employee leaving work due to pregnancy, nonoccupational illness or injury, or the need to provide care for any sick or injured family member, or the need to bond with a minor child within the first year of the child's birth or placement in connection with foster care or adoption. (Unemployment Insurance Code 2613)

(cf. 4157.1/4257.1/4357.1 - Work-Related Injuries)
(cf. 4161/4261/4361 - Leaves)
(cf. 4161.1/4361.1 - Personal Illness/Injury Leave)
(cf. 4161.8/4261.8/4361.8 - Family Care and Medical Leave)
(cf. 4261.1 - Personal Illness and Injury Leave)

When disabled by an injury resulting from a violent act sustained while performing duties within the scope of employment and performing creditable employment, a certificated or classified employee may continue in the district health and dental care plans upon meeting criteria specified by law. The employee shall pay all employer and employee premiums and related administrative costs. (Education Code 7008)

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

PERSONAL ILLNESS/INJURY LEAVE– AR 4161.1 and 4361.1: New (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulations have been added to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulations, as presented.

ADDITIONAL MATERIAL(S):

AR 4161.1, 4361.1 Personal Illness/Injury Leave (six pages)

Certificated Personnel

AR 4161.1(a)
4361.1

PERSONAL ILLNESS/INJURY LEAVE

Certificated employees employed five school days a week are entitled to 10 days' leave of absence with full pay for personal illness or injury (sick leave), per school year of service. Employees who work less than five school days per week (part-time employees) shall be granted sick leave in proportion to the time they work. However, any part-time employee who is entitled to less than three days of paid sick leave due to the amount of time worked shall be granted sick leave pursuant to Labor Code 246, if he/she is eligible. (Education Code 44978; Labor Code 245-249)

*(cf. 4161/4261/4361 - Leaves)
(cf. 4161.9/4261.9/4361.9 - Catastrophic Leave Program)*

Use of Sick Leave

Certificated employees may use sick leave for absences due to:

1. *Accident or illness, whether or not the absence arises out of or in the course of employment; quarantine which results from contact with other persons having a contagious disease during the employee's performance of his/her duties; or temporary inability to perform assigned duties because of illness, accident, or quarantine (Education Code 44964)*

(cf. 4157.1/4257.1/4357.1 - Work-Related Injuries)

2. *Pregnancy, miscarriage, childbirth, and related recovery (Education Code 44965, 44978)*

(cf. 4161.8/4261.8/4361.8 - Family Care and Medical Leave)

3. *Personal necessity (Education Code 44981)*

(cf. 4161.2/4261.2/4361.2 - Personal Leaves)

4. *Medical and dental appointments, in increments of not less than one hour*

5. *Industrial accidents or illnesses when leave granted specifically for that purpose has been exhausted (Education Code 44984)*

(cf. 4161.11/4361.11 - Industrial Accident/Illness Leave)

6. *In any calendar year, an employee may use the amount of sick leave he/she would accrue during six months at his/her current rate of entitlement for the following: (Labor Code 233, 246.5)*

PERSONAL ILLNESS/INJURY LEAVE (continued)

- a. *Need of the employee or his/her family member, as defined in Labor Code 245.5, for the diagnosis, care, or treatment of an existing health condition or for preventive care*
- b. *Need of the employee to seek or obtain any relief or medical attention specified in Labor Code 230(c) and/or 230.1(a) for the health, safety, or welfare of the employee, or his/her child, when the employee has been a victim of domestic violence, sexual assault, or stalking*

An employee may take sick leave at any time during the school year, even if credit for sick leave has not yet been accrued. (Education Code 44978)

An employee shall reimburse the district for any unearned sick leave used as of the date of his/her termination.

Unused days of sick leave shall be accumulated from year to year without limitation. (Education Code 44978)

At the beginning of each school year, employees shall be notified of the amount of sick leave they have accumulated.

The district shall not require new employees to waive leave accumulated in a previous district. (Education Code 44979, 44980)

The Superintendent or designee shall notify any certificated employee who leaves the district after at least one school year of employment that if the employee accepts a certificated position in another district, county office of education, or community college district within one year, he/she may request that the district transfer his/her accumulated sick leave to the new employer. (Education Code 44979, 44980)

Notification of Absence

An employee shall notify the district of his/her need to be absent as soon as such need is known, so that substitute services may be secured. This notification shall include an estimate of the expected duration of absence. If the absence becomes longer than estimated, the employee shall so notify the district. If the duration of absence becomes shorter than estimated, the employee shall notify the district not later than three o'clock in the afternoon of the day preceding the day on which he/she intends to return to work. If the employee fails to notify the district and the failure results in a substitute being secured, the cost of the substitute shall be deducted from the employee's pay.

(cf. 4121 - Temporary/Substitute Personnel)

PERSONAL ILLNESS/INJURY LEAVE (continued)

Continued Absence After Available Sick Leave Is Exhausted/Differential Pay

During each school year, when a certificated employee has exhausted all available sick leave, including all accumulated sick leave, and, due to illness or injury, continues to be absent from his/her duties for an additional period up to five school months, the employee shall receive his/her regular salary minus the actual cost of a substitute to fill the position. If the district has made every reasonable effort to secure the services of a substitute and has been unable to do so, the amount that would have been paid to a substitute shall be deducted from the employee's salary.

An employee shall not be provided more than one five-month period per illness or injury. However, if the school year ends before the five-month period is exhausted, the employee may take the balance of the five-month period in a subsequent school year. (Education Code 44977)

In addition, during each school year, any certificated employee who has exhausted all available sick leave, including accumulated sick leave, and continues to be absent on account of maternity or paternity leave (baby bonding) pursuant to Government Code 12945.2 shall receive, for up to 12 school weeks, his/her regular salary minus the actual cost of a substitute to fill the position or, if no substitute was employed, the amount that would have been paid had a substitute been employed. The 12-week period shall be reduced by any period of sick leave, including accumulated sick leave, taken during a period of such maternity or paternity leave. (Education Code 44977.5)

If a certificated employee is not medically able to resume his/her duties after the five-month period provided pursuant to Education Code 44977, the employee shall be placed either in another position or on a reemployment list. Placement on the reemployment list shall be for 24 months for probationary employees or 39 months for permanent employees and shall begin at the expiration of the five-month period. If during this time the employee becomes medically able, he/she shall be returned to employment in a position for which he/she is credentialed and qualified. (Education Code 44978.1)

(cf. 4116 - Probationary/Permanent Status)

Verification Requirements

After any absence due to illness or injury, the employee shall verify the absence by submitting a completed and signed district absence form to his/her immediate supervisor.

The Superintendent or designee may require verification whenever an employee's absence

PERSONAL ILLNESS/INJURY LEAVE (continued)

record shows chronic absenteeism or a pattern of absences immediately before or after weekends and/or holidays or whenever available evidence clearly indicates that an absence is not related to illness or injury.

In addition, the Superintendent or designee may require an employee to visit a physician selected by the district, at district expense, in order to receive a report on the medical condition of the employee. The report shall include a statement as to the employee's need for further leave of absence and a prognosis as to when the employee will be able to return to work. If the report concludes that the employee's condition does not warrant continued absence, the Superintendent or designee may, after giving notice to the employee, deny further leave.

Any district request for additional verification by an employee's physician or a district-selected physician shall be in writing and shall specify that the report to be submitted to the district should not contain the employee's genetic information.

Any genetic information received by the district on behalf of an employee shall be treated as a confidential medical record, maintained in a file separate from the employee's personnel file, and shall not be disclosed except in accordance with 29 CFR 1635.9.

Before returning to work, an employee who has been absent for surgery, hospitalization, or extended medical treatment may be asked to submit a letter from his/her physician stating that he/she is able to return to duty and stipulating any necessary restrictions or limitations.

(cf. 4032 - Reasonable Accommodation)

(cf. 4113.4/4213.4/4313.4 - Temporary Modified/Light-Duty Assignment)

Healthy Workplaces, Healthy Families Act Requirements

No employee shall be denied the right to use accrued sick days, and the district shall not in any manner discriminate or retaliate against an employee for using or attempting to use sick leave, filing a complaint with the Labor Commissioner, or alleging district violation of Labor Code 245-249.

To ensure the district's compliance with Labor Code 245-249, the Superintendent or designee shall:

- 1. At a conspicuous location in each workplace, display a poster on paid sick leave that includes the following information:*
 - a. That an employee is entitled to accrue, request, and use paid sick days*
 - b. The amount of sick days provided by Labor Code 245-249*

PERSONAL ILLNESS/INJURY LEAVE (continued)

- c. *The terms of use of paid sick days*
- d. *That discrimination or retaliation against an employee for requesting or using sick leave is prohibited by law and an employee has the right to file a complaint with the Labor Commissioner if the district discriminates or retaliates against him/her*
- 2. *Provide at least 24 hours or three days of paid sick leave to each eligible employee to use per year and allow eligible employees to use accrued sick leave upon reasonable request*
- 3. *Provide eligible employees written notice, on their pay stub or other document issued with their pay check, of the amount of paid sick leave they have available*

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

- 4. *Keep a record documenting the hours worked and paid sick days accrued and used by each eligible employee for three years*

Legal Reference:

EDUCATION CODE

- 44964 *Power to grant leave of absence in case of illness, accident, or quarantine*
- 44965 *Granting of leaves of absence for pregnancy and childbirth*
- 44976 *Transfer of leave rights when school is transferred to another district*
- 44977 *Salary deduction during absence from duties up to five months after sick leave is exhausted*
- 44977.5 *Salary deduction during absence from duties for maternity or paternity leave up to 12 weeks after sick leave is exhausted*
- 44978 *Provisions for sick leave of certificated employees*
- 44978.1 *Inability to return to duty; placement in another position or on reemployment list*
- 44979 *Transfer of accumulated sick leave to another district*
- 44980 *Transfer of accumulated sick leave to a county office of education*
- 44981 *Leave of absence for personal necessity*
- 44983 *Exception to sick leave when district adopts specific rule*
- 44984 *Industrial accident or illness*
- 44986 *Leave of absence for disability allowance applicant*

LABOR CODE

- 220 *Sections inapplicable to public employees*
- 230 *Jury duty; legal actions by domestic violence, sexual assault and stalking victims, right to time off*
- 230.1 *Employers with 25 or more employees; domestic violence, sexual assault and stalking victims, right to time off*
- 233 *Illness of child, parent, spouse or domestic partner*
- 234 *Absence control policy*
- 245-249 *Healthy Workplaces, Healthy Families Act of 2014*

Legal Reference: (see next page)

AR 4161.1(f)
4361.1

PERSONAL ILLNESS/INJURY LEAVE (continued)

Legal Reference:

CODE OF REGULATIONS, TITLE 5

5601 Transfer of accumulated sick leave

UNITED STATES CODE, TITLE 42

2000ff-2000ff-11 Genetic Information Nondiscrimination Act of 2008

CODE OF FEDERAL REGULATIONS, TITLE 29

1635.1-1635.12 Genetic Information Nondiscrimination Act of 2008

COURT DECISIONS

Veguez v. Governing Board of Long Beach Unified School District, (2005) 127 Cal.App.4th 406

*Regulation
approved: August 24, 2016*

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

PERSONAL LEAVES – AR 4161.2, 4261.2, 4361.2: New (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulations have been added to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulations, as presented.

ADDITIONAL MATERIAL(S):

AR 4161.2, 4261.2 4361.2 Personal Leaves (ten pages)

All Personnel

AR 4161.2(a)

4261.2

PERSONAL LEAVES

4361.2

Personal leaves granted to district employees shall be used as permitted in this administrative regulation, other Board-approved policy or district regulation, or applicable collective bargaining agreement.

For the purpose of any personal leave offered pursuant to state law, a registered domestic partner shall have the same rights, protections, and benefits as a spouse and protections provided to a spouse's child shall also apply to a child of a registered domestic partner. (Family Code 297.5)

Whenever possible, employees shall request personal leaves in advance and prepare suitable instructions, including lesson plans as applicable, for a substitute employee.

(cf. 4121 - Temporary/Substitute Personnel)

Bereavement

Employees are entitled to a leave of up to three days, or five days if out-of-state travel is required, upon the death of any member of the employee's immediate family. No deduction shall be made from the employee's salary, nor shall such leave be deducted from any other leave to which the employee is entitled. (Education Code 44985, 45194)

(cf. 4161/4261/4361 - Leaves)

Members of the immediate family include: (Education Code 44985, 45194)

- 1. The mother, father, grandmother, grandfather, or grandchild of the employee or of the employee's spouse*
- 2. The employee's spouse, son, son-in-law, daughter, daughter-in-law, brother, or sister*
- 3. Any relative living in the employee's immediate household*

At the employee's request, bereavement leave may be extended under personal necessity leave provisions as provided in the section "Personal Necessity" below. (Education Code 44981, 45207)

Personal Necessity

Employees may use a maximum of seven days of their accrued personal illness/injury leave (sick leave) during each school year for reasons of personal necessity. (Education Code 44981, 45207)

(cf. 4161.1/4361.1 - Personal Illness/Injury Leave)

(cf. 4261.1 - Personal Illness/Injury Leave)

PERSONAL LEAVES (continued)

Acceptable reasons for the use of personal necessity leave include:

1. *Death of a member of the employee's immediate family when the number of days of absence exceeds the limits set by bereavement leave provisions (Education Code 44981, 45207)*
2. *An accident involving the employee or his/her property or the person or property of a member of the employee's immediate family (Education Code 44981, 45207)*
3. *Illness, preventive care, or other need of a member of the employee's family, as defined in Labor Code 245.5 (Education Code 44981; Labor Code 246.5)*

(cf. 4161.8/4261.8/4361.8 - Family Care and Medical Leave)

4. *A classified employee's appearance in any court or before any administrative tribunal as a litigant, party, or witness under subpoena or other order (Education Code 45207)*
5. *Fire, flood, or other immediate danger to the home of the employee*
6. *Personal business of a serious nature which the employee cannot disregard*

Leave for personal necessity may be allowed for other reasons at the discretion of the Superintendent or designee. However, personal necessity leave shall not be granted for purposes of personal convenience, for the extension of a holiday or vacation, or for matters which can be taken care of outside of working hours. The Superintendent or designee shall have final discretion as to whether or not a request reflects personal necessity.

Advance permission shall not be required of an employee in any case involving the death of a member of the employee's immediate family, an accident involving the employee's person or property or the person or property of a member of his/her immediate family, or the illness, preventive care, or other need of a member of the employee's family. (Education Code 44981, 45207)

For any leave that is planned, or where the need for leave is foreseeable, an employee shall notify the Superintendent or designee in advance. In all other circumstances, the employee shall notify the Superintendent or designee of the need for the leave as soon as practicable.

After any absence due to personal necessity, the employee shall verify the absence by submitting a completed and signed district absence form to his/her immediate supervisor.

AR 4161.2(c)
4261.2
4361.2

PERSONAL LEAVES (continued)

Legal Duties

An employee may take time off work in order to: (Labor Code 230)

1. *Serve on an inquest jury or trial jury*
2. *Comply with a subpoena or other court order to appear as a witness*

Notices, summons, and subpoenas for court appearances shall be submitted to the district office when requesting leave.

A classified employee called for jury duty shall be granted leave with pay up to the amount of the difference between his/her regular earnings and any amount received for jury fees. (Education Code 44037)

A certificated employee who is called for jury duty also shall be granted leave with pay up to the difference between his/her regular earnings and any jury fees he/she received.

An employee shall be granted leave with pay to appear in court as a witness other than a litigant or to respond to an official order from another governmental jurisdiction for reasons not brought about through the connivance or misconduct of the employee. Such an employee shall receive the difference between his/her regular earnings and any witness fees he/she received.

Leaves for Crime Victims

An employee may be absent from work in order to attend judicial proceedings related to a crime when he/she is a victim, or an immediate family member, registered domestic partner, or child of a registered domestic partner of a victim, of any of the following crimes: (Labor Code 230.2)

1. *A violent felony as defined in Penal Code 667.5(c)*
2. *A serious felony as defined in Penal Code 1192.7(c)*
3. *A felony provision of law proscribing theft or embezzlement*

For these purposes, the employee may use vacation, personal leave, personal illness/injury leave, unpaid leave, or compensatory time off that is otherwise available to the employee. (Labor Code 230.2)

PERSONAL LEAVES (continued)

Prior to taking time off, an employee shall give his/her supervisor a copy of the notice of each scheduled proceeding that is provided by the responsible agency, unless advance notice is not feasible. When advance notice is not feasible or an unscheduled absence occurs, the employee shall, within a reasonable time after the absence, provide documentation evidencing the judicial proceeding from the court or government agency setting the hearing, the district attorney or prosecuting attorney's office, or the victim/witness office that is advocating on behalf of the victim. (Labor Code 230.2)

The district shall keep confidential any records pertaining to the employee's absence from work by reason of this leave. (Labor Code 230.2)

Leaves for Victims of Domestic Violence, Sexual Assault and Stalking

An employee who is a victim of domestic violence, sexual assault, or stalking as defined by law may use vacation, sick leave, personal leave, or compensatory time off that is otherwise available to him/her under the terms of his/her employment to attend to the following activities: (Labor Code 230, 230.1, 246.5)

1. *Obtain or attempt to obtain any relief, including, but not limited to, a temporary restraining order, restraining order, or other injunctive relief to help ensure the health, safety, or welfare of the employee or his/her child*
2. *Seek medical attention for injuries caused by domestic violence, sexual assault, or stalking*
3. *Obtain services from a domestic violence shelter, program, or rape crisis center as a result of domestic violence, sexual assault, or stalking*
4. *Obtain psychological counseling related to an experience of domestic violence, sexual assault, or stalking*
5. *Participate in safety planning and take other actions to increase safety from future domestic violence, sexual assault, or stalking, including temporary or permanent relocation*

Prior to taking time off, an employee shall give reasonable notice to his/her supervisor, unless advance notice is not feasible. When an unscheduled absence occurs, the employee

AR 4161.2(e)
4261.2
4361.2

PERSONAL LEAVES (continued)

shall provide, within a reasonable period of time, certification of the absence in the form of any of the following: (Labor Code 230, 230.1)

1. A police report indicating that the employee was a victim of domestic violence, sexual assault, or stalking
2. A court order protecting or separating the employee from the perpetrator of an act of domestic violence, sexual assault, or stalking, or other evidence from the court or prosecuting attorney that the employee has appeared in court
3. Documentation from a domestic violence or sexual assault counselor as defined in Evidence Code 1037.1 or 1035.2, licensed medical professional or health care provider, or counselor that the employee was undergoing treatment for physical or mental injuries or abuse resulting in victimization from an act of domestic violence, sexual assault, or stalking

The district shall maintain the confidentiality of such an employee to the extent authorized by law. (Labor Code 230, 230.1)

Personal Leave for Child-Related Activities

Any employee who is a parent/guardian of one or more children of an age to attend any of grades K-12 or a program offered by a licensed child care provider may use up to 40 hours of personal leave, vacation, or compensatory time off each school year in order to: (Labor Code 230.8)

1. Find, enroll, or reenroll his/her child in a school or with a licensed child care provider or to participate in activities of the school or child care provider, provided the employee gives reasonable advance notice of the absence. Time off for this purpose shall not exceed eight hours in any calendar month.
2. Address a school or child care emergency, provided the employee gives notice. An emergency exists when the child cannot remain in school or with a child care provider due to one of the following circumstances:
 - a. A request by the school or child care provider that the child be picked up
 - b. An attendance policy, excluding planned holidays, that prohibits the child from attending or requires that the child be picked up from the school or child care provider

AR 4161.2(f)
4261.2
4361.2

PERSONAL LEAVES (continued)

- c. Behavioral or discipline problems
- d. Closure or unexpected unavailability of the school or child care provider, excluding planned holidays
- e. A natural disaster, including, but not limited to, fire, earthquake, or flood

(cf. 5148 - Child Care and Development)

For purposes of this leave, parent/guardian includes a parent, guardian, stepparent, foster parent, grandparent, or person who stands in loco parentis to a child. (Labor Code 230.8)

In lieu of using vacation, personal leave, or compensatory time off, eligible employees may take unpaid leave for this purpose.

If two or more parent/guardian of a child are employed at the same work site, this leave shall be allowed for the parent/guardian who first gives notice to the district. Simultaneous absence by another parent/guardian of the child may be granted by the Superintendent or designee. (Labor Code 230.8)

Upon request by the Superintendent or designee, the employee shall provide documentation from the school or licensed child care provider that he/she engaged in permitted child-related activities on a specific date and at a particular time. (Labor Code 230.8)

Service on Education Boards and Committees

Upon request, a certificated employee shall be granted up to 20 school days of paid leave per school year for service performed within the state on any education board, commission, committee, or group authorized by Education Code 44987.3 provided that all of the following conditions are met: (Education Code 44987.3)

1. The service is performed within the state.
2. The board, commission, organization, or group informs the district in writing of the service.
3. The board, commission, organization, or group agrees, prior to the service, to reimburse the district, upon the district's request, for compensation paid to the employee's substitute and for actual related administrative costs.

AR 4161.2(g)
4261.2
4361.2

PERSONAL LEAVES (continued)

Employee Organization Activities

Upon request, any certificated or classified employee shall be granted a leave of absence without loss of compensation to serve as an elected officer of a district employee organization or any statewide or national employee organization with which the employee organization is affiliated. The leave shall include, but is not limited to, absence for purposes of attending periodic, stated, special, or regular meetings of the body of the organization. (Education Code 44987, 45210)

*(cf. 4140/4240/4340 - Bargaining Units)
(cf. 4143/4243 - Negotiations)*

Upon request of an employee organization in the district or its state or national affiliate, a reasonable number of unelected classified employees shall be granted a leave of absence without loss of compensation for the purpose of attending important organizational activities authorized by the organization. The employee organization shall provide reasonable notification to the Superintendent or designee when requesting a leave of absence for employees for this purpose. (Education Code 45210)

When leave is granted for any of the above purposes, the employee organization shall reimburse the district within 10 days after receiving the district's certification of payment of compensation to the employee. (Education Code 44987, 45210)

Religious Leave

The Superintendent or designee may grant an employee up to three days of leave per year for religious purposes, provided that the leave is requested in advance and that it does not cause additional district expenditures, the neglect of assigned duties, or any other unreasonable hardship on the district.

The Superintendent or designee shall deduct the cost of hiring a substitute, when required, from the wages of the employee who takes religious leave.

No employee shall be discriminated against for using this leave or any additional days of unpaid leave granted for religious observances at the discretion of the Superintendent or designee.

Spouse on Leave from Military Deployment

An employee who works an average of 20 hours or more per week and whose spouse is a member of the United States Armed Forces, National Guard, or reserves may take up to 10

AR 4161.2(h)
4261.2
4361.2

PERSONAL LEAVES (continued)

days of unpaid leave during a period that his/her spouse is on leave from deployment during a military conflict, as defined in Military and Veterans Code 395.10. (Military and Veterans Code 395.10)

Within two business days of receiving official notice that his/her spouse will be on leave from deployment, the employee shall provide the Superintendent or designee with notice of his/her intention to take the leave. The employee shall submit written documentation certifying that his/her spouse will be on leave from deployment during the time that the leave is requested. (Military and Veterans Code 395.10)

Leave for Emergency Duty

An employee may take time off to perform emergency duty as a volunteer firefighter, a reserve peace officer, or emergency rescue personnel. (Labor Code 230.3)

Any employee who performs duty as a volunteer firefighter, reserve peace officer, or emergency rescue personnel shall be permitted to take temporary leaves of absence, not to exceed an aggregate total of 14 days per calendar year, for the purpose of engaging in fire, law enforcement, or emergency rescue training. (Labor Code 230.4)

Civil Air Patrol Leave

An employee may take up to 10 days of unpaid leave per calendar year, beyond any leave otherwise available to him/her, to respond to an emergency operational mission of the California Civil Air Patrol, provided that the employee has been employed by the district for at least a 90-day period immediately preceding the leave. Such leaves shall not exceed three days for a single mission, unless an extension is granted by the governmental entity authorizing the mission and is approved by the Superintendent or designee. (Labor Code 1501, 1503)

The employee shall give the district as much advance notice as possible of the intended dates of the leave. The Superintendent or designee may require certification from the proper Civil Air Patrol authority to verify the eligibility of the employee for the leave and may deny the leave if the employee fails to provide the required certification. (Labor Code 1503)

Legal Reference: (see next page)

PERSONAL LEAVES (continued)

Legal Reference:

EDUCATION CODE

- 44036-44037 Leaves of absence for judicial and official appearances
- 44963 Power to grant leaves of absence (certificated)
- 44981 Leave of absence for personal necessity (certificated)
- 44985 Leave of absence due to death in immediate family (certificated)
- 44987 Service as officer of employee organization (certificated)
- 44987.3 Leave of absence to serve on certain boards, commissions, etc.
- 45190 Leaves of absence and vacations (classified)
- 45194 Bereavement leave of absence (classified)
- 45198 Effect of provisions authorizing leaves of absence
- 45207 Personal necessity (classified)
- 45210 Service as officer of employee organization (classified)
- 45240-45320 Merit system, classified employees

EVIDENCE CODE

- 1035.2 Sex assault counselor; definition
- 1037.1 Domestic violence counselor; definition

FAMILY CODE

- 297-297.5 Registered domestic partner rights, protections, and benefits

GOVERNMENT CODE

- 3543.1 Release time for representatives of employee organizations
- 12945.1-12945.2 California Family Rights Act

LABOR CODE

- 230-230.2 Leave for victims of domestic violence, sexual assault, or specified felonies
- 230.3 Leave for emergency personnel
- 230.4 Leave for volunteer firefighters
- 230.8 Leave to visit child's school
- 233 Illness of child, parent, spouse, domestic partner or domestic partner's child
- 234 Absence control policy
- 246.5 Paid sick days, purposes for use
- 1500-1507 Civil Air Patrol leave

MILITARY AND VETERANS CODE

- 395.10 Leave when spouse on leave from military deployment

PENAL CODE

- 667.5 Violent felony, defined
- 1192.7 Serious felony, defined

CALIFORNIA CONSTITUTION

- Article 1, Section 8 Religious discrimination

Legal Reference continued: (see next page)

AR 4161.2(j)
4261.2
4361.2

PERSONAL LEAVES (continued)

Legal Reference: (continued)

UNITED STATES CODE, TITLE 29

2601-2654 Family and Medical Leave Act

UNITED STATES CODE, TITLE 42

2000d-2000d-7 Title VII, Civil Rights Act of 1964

COURT DECISIONS

Rankin v. Commission on Professional Competence, (1988) 24 Cal.3d 167

PUBLIC EMPLOYMENT RELATIONS BOARD DECISIONS

Berkeley Council of Classified Employees v. Berkeley Unified School District, (2008) PERB Decision No. 1954

Management Resources:

WEB SITES

California Federation of Teachers: <http://www.cft.org>

California School Employees Association: <http://www.csea.com>

California Teachers Association: <http://www.cta.org>

Public Employment Relations Board: <http://www.perb.ca.gov>

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

HEALTH CARE AND EMERGENCIES – BP and AR 5141: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policy and regulation have been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policy and regulation, as presented.

ADDITIONAL MATERIAL(S):

- BP 5141 Health Care and Emergencies (three pages)
- AR 5141 Health Care and Emergencies (three pages)

HEALTH CARE AND EMERGENCIES

The Board of Trustees recognizes the importance of taking appropriate action whenever an emergency threatens the safety, health, or welfare of a student at school or during school-sponsored activities.

(cf. 0450 - Comprehensive Safety Plan)
(cf. 3516 - Emergencies and Disaster Preparedness Plan)
(cf. 5141.21 - Administering Medication and Monitoring Health Conditions)
(cf. 5141.22 - Infectious Diseases)
(cf. 5142 - Safety)

The Superintendent or designee shall develop procedures to ensure that first aid and/or medical attention is provided as quickly as possible when student accidents and injuries occur and that parents/guardians are notified as appropriate.

(cf. 3530 - Risk Management/Insurance)
(cf. 5143 - Insurance)
(cf. 6145.2 - Athletic Competition)

The Superintendent or designee shall ask parents/guardians to provide emergency contact information in order to facilitate communication in the event of an accident or illness.

District staff shall appropriately report and document student accidents.

Resuscitation—“Do Not Resuscitation” Orders

~~The Board believes that staff members should not be placed in the position of determining whether or not to follow any parental or medical "do not resuscitate" orders. Staff shall not accept or follow any such orders unless they have been informed by the Superintendent or designee that the request to accept such an order has been submitted to the Superintendent or designee, signed by the parent/guardian, and supported by a written statement from the student's physician and an order from an appropriate court.~~

~~The Superintendent or designee shall ensure that all parents/guardians are informed of this policy.~~

The Board believes that staff members should not be placed in the position of determining whether or not to follow any parental or medical "do not resuscitate" orders. Staff shall not accept or follow any such orders except under the specific written direction of the Superintendent or designee. The Superintendent or designee may only direct a staff member to follow a "do not resuscitate" order if he/she has received a written parent/guardian authorization, with an authorized health care provider statement, and an order of an appropriate court.

The Superintendent or designee shall ensure that parents/guardians who have submitted a "do not resuscitate" order are informed of this policy.

HEALTH CARE AND EMERGENCIES (continued)

Automated External Defibrillators

The Board authorizes the Superintendent or designee to place automated external defibrillators (AEDs) at designated school sites for use by school employees in an emergency.

Legal Reference: (see next page)

The Superintendent or designee shall develop guidelines for employees regarding these devices and shall ensure that employees receive information that describes sudden cardiac arrest, the school's emergency response plan, and the proper use of an AED. The guidelines shall also specify the placement, security, and maintenance of the AED.

The authorization of AEDs in district schools shall not be deemed to create a guarantee that an AED will be present or will be used in the case of an emergency, or that a trained employee will be present and/or able to use an AED in an emergency, or that the AED will operate properly.

Legal Reference:

EDUCATION CODE

~~32040-32044 First aid equipment~~

~~49300-49307 School safety patrols~~

~~49407 Liability for treatment~~

~~49408 Emergency information~~

~~49409 Athletic events; physicians and surgeons; emergency medical care; immunity~~

~~49470 Medical and hospital services for athletic program~~

~~49471 Medical and hospital services not provided or available~~

~~49472 Medical and hospital services for pupils~~

~~49474 Ambulance services~~

~~51202 Instruction in personal and public health and safety~~

CIVIL CODE

~~1714.21 Defibrillators; CPR; immunity from civil liability~~

FAMILY CODE

~~6550-6552 Caregivers~~

HEALTH AND SAFETY CODE

~~1797.196 Automatic external defibrillators, immunity from civil liability~~

CODE OF REGULATIONS, TITLE 8

~~5193 California Bloodborne Pathogens Standard~~

Management Resources:

WEB SITES

~~American Heart Association: <http://www.americanheart.org>~~

~~American Red Cross: <http://www.redcross.org>~~

~~California Department of Health Care Services: <http://www.dhcs.ca.gov>~~

Legal Reference: Continued on next page.

HEALTH CARE AND EMERGENCIES (continued)

Legal Reference (continued):

EDUCATION CODE

32040-32044 First aid equipment

49300-49307 School safety patrols

49407 Liability for treatment

49408 Emergency information

49409 Athletic events; physicians and surgeons; emergency medical care; immunity

49417 Automated external defibrillators

49470 Medical and hospital services for athletic program

49471 Medical and hospital services not provided or available

49472 Medical and hospital services for pupils

49474 Ambulance services

51202 Instruction in personal and public health and safety

CIVIL CODE

1714.21 Defibrillators; CPR; immunity from civil liability

FAMILY CODE

6550-6552 Caregivers

HEALTH AND SAFETY CODE

1797.196 Automated external defibrillators, immunity from civil liability

1797.200 Emergency medical services agency

1799.102 Personal liability immunity

CODE OF REGULATIONS, TITLE 8

5193 California Bloodborne Pathogens Standard

CODE OF REGULATIONS, TITLE 22

100031-100042 Automated external defibrillators

Management Resources:

WEB SITES

American Heart Association: <http://www.americanheart.org>

American Red Cross: <http://www.redcross.org>

California Department of Health Care Services: <http://www.dhcs.ca.gov>

HEALTH CARE AND EMERGENCIES**Emergency Contact Information**

In order to facilitate contact in case of an emergency or accident, parents/guardians shall furnish the principal or designee with the information specified below:

1. Home address and telephone number
2. Parent/guardian's business address and telephone number
3. Parent/guardian's cell phone number and email address, if applicable
4. Name, address, and telephone number of a relative or friend to whom the student may be released and who is authorized by the parent/guardian to care for the student in cases of emergency or when the parent/guardian cannot be reached.
5. Local physician to call in case of emergency

(cf. 5021 - Noncustodial Parents)

(cf. 5141.21 - Administering Medication and Monitoring Health Conditions)

(cf. 5142 - Safety)

Consent by Caregiver

~~Any person 18 years of age and older who files with the district a completed caregiver's authorization affidavit for a minor district student shall have the right to consent to or refuse school-related medical care on behalf of the student. The caregiver's authorization shall be invalid if the district receives notice from the caregiver that the minor student is no longer living with the caregiver. (Family Code 6550)~~

(cf. 5111.1 - District Residency)

~~The caregiver's consent to medical care shall be superseded by any contravening decision of the parent or other person having legal custody of the student, provided that this contravening decision does not jeopardize the student's life, health, or safety. (Family Code 6550)~~

Notification/Consent for Medical Treatment

Whenever a student requires emergency or urgent medical treatment while at school or a school-sponsored activity, the principal or designee shall contact the parent/guardian or other person identified on the emergency contact form in order to obtain consent for the medical treatment.

If the student's parent/guardian or other contact person cannot be reached to provide consent, the principal may seek reasonable medical treatment for the student as needed, unless the

HEALTH CARE AND EMERGENCIES (Continued)

parent/guardian has previously filed with the district a written objection to any medical treatment other than first aid.

(cf. 5141.21 - Administering Medication and Monitoring Health Conditions)

A person who has filed with the district a completed caregiver's authorization affidavit pursuant to Family Code 6550-6552 shall have the right to consent to or refuse school-related medical care on behalf of the minor student. The caregiver's authorization shall be invalid if the district receives notice that the minor student is no longer living with the caregiver or if the Superintendent or designee has actual knowledge of facts contrary to those stated on the affidavit. (Family Code 6550)

(cf. 5111.1 - District Residency)

The caregiver's consent to medical care shall be superseded by any contravening decision of the parent or other person having legal custody of the student, provided that this contravening decision does not jeopardize the student's life, health, or safety. (Family Code 6550)

Automated External Defibrillators

When an automated external defibrillator (AED) is placed in a district school, the Superintendent or designee shall notify an agent of the local emergency medical services agency of the existence, location, and type of AED acquired. (Health and Safety Code 1797.196, 1797.200)

The Superintendent or designee shall ensure that any AED placed at a district school is maintained and tested according to the operation and maintenance guidelines set forth by the manufacturer. (Health and Safety Code 1797.196)

The Superintendent or designee shall develop a written plan which describes the procedures to be followed in the event of a medical emergency, including an emergency that may involve the use of an AED. These procedures should include, but not be limited to, requirements for immediate notification of the 911 emergency telephone number in the event of an emergency that may involve the use of an AED.

(cf. 0450 - Comprehensive Safety Plan)

HEALTH CARE AND EMERGENCIES (Continued)

The principal of any district school with an AED shall annually provide information to school employees that describes: (Health and Safety Code 1797.196)

1. *Sudden cardiac arrest*
2. *The school's emergency response plan*
3. *The proper use of an AED*

Instructions on how to use the AED, in no less than 14-point type, shall be posted next to every AED. In addition, school employees shall be notified annually of the location of all AED units on campus. (Health and Safety Code 1797.196)

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

Each AED shall be checked for readiness at least biannually and after each use. In addition, the Superintendent or designee shall ensure that an inspection is made of all AEDs at least every 90 days for potential issues related to operability of the device, including a blinking light or other obvious defect that may suggest tampering or that another problem has arisen with the functionality of the AED. The Superintendent or designee shall maintain records of these checks. (Health and Safety Code 1797.196)

(cf. 3580 - District Records)

Regulation
approved: November 2, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

ATHLETIC COMPETITION– AR 6145.2: Revision (Vaca)

DESCRIPTION OF AGENDA ITEM:

The regulation has been updated to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached regulation, as presented.

ADDITIONAL MATERIAL(S):

AR 6145.2 Athletic Competition (five pages)

ATHLETIC COMPETITION

Nondiscrimination and Equivalent Opportunities in the Athletic Program

No student shall be excluded from participation in, be denied the benefits of, be denied equivalent opportunity in, or otherwise be discriminated against in interscholastic, intramural, or club athletics on the basis of actual or perceived sex, sexual orientation, gender, gender identity, gender expression, ethnic group identification, race, ancestry, national origin, religion, color, mental or physical disability, or any other basis specified in law. (Education Code 220, 221.5, 230; 5 CCR 4920; 34 CFR 106.41)

*(cf. 0410 - Nondiscrimination in District Programs and Activities)
(cf. 5145.3 - Nondiscrimination/Harassment)*

~~No person shall on the basis of sex, sexual orientation, gender, ethnic group identification, race, ancestry, national origin, religion, color, or mental or physical disability be excluded from participation in, be denied the benefits of, be denied equivalent opportunity in, or otherwise be discriminated against in interscholastic, intramural, or club athletics. (5 CCR 4920)~~

~~*(cf. 0410 - Nondiscrimination in District Programs and Activities)*~~

The Superintendent or designee may provide single-sex teams where selection for the teams is based on competitive skills. (34 CFR 106.41; 5 CCR 4921)

Each student shall be allowed to participate in any single-sex athletic program or activity consistent with his/her gender identity and for which he/she is otherwise eligible to participate, irrespective of the gender listed on the student's records. (Education Code 221.5)

(cf. 5125 - Student Records)

When a school provides only one team in a particular sport for members of one sex, but provides no team in the same sport for members of the other sex, and athletic opportunities in the total program for that sex have been previously limited, members of the excluded sex shall be allowed to try out and compete with the team. The same standards for eligibility shall be applied to every student trying out for a team, regardless of sex, sexual orientation, *gender, gender identity, gender expression*, or other protected group status. (5 CCR 4921)

When determining whether equivalent opportunities are available to both sexes in athletic programs, the Superintendent or designee shall consider, among other factors: (5 CCR 4922; 34 CFR 106.41)

1. Whether the selection of sports and levels of competition offered effectively accommodate the interests and abilities of both sexes

ATHLETIC COMPETITION (continued)

To help ensure that the district's athletic program effectively accommodates the interests and abilities of both sexes in athletics, the district shall use the following criteria: (Education Code 230)

- a. Whether the interscholastic-level participation opportunities for male and female students are provided in numbers substantially proportionate to their respective enrollments
 - b. When the members of one sex have been and are underrepresented among interscholastic athletes, whether the district can show a history and a continuing practice of program expansion that is demonstrably responsive to the developing interests and abilities of the members of that sex
 - c. When the members of one sex are underrepresented among interscholastic athletes and the district cannot show a history and a continuing practice of program expansion as required in item #b above, whether the district can demonstrate that the interests and abilities of the members of that sex have been fully and effectively accommodated by the present program
2. The provision and maintenance of equipment and supplies
 3. Scheduling of games and practice times, selection of the season for a sport, and location of the games and practices
 4. *Travel and per diem allowances*
 45. Opportunities to receive coaching and academic tutoring
 6. *Assignment and compensation of coaches and tutors*
 7. *Provision of locker rooms, practice facilities, and competitive facilities*
 8. *Provision of medical and training facilities and services*
 9. *Provision of housing and dining facilities and services*
 10. *Publicity*
 11. *Provision of necessary funds*

Beginning with the 2015-16 school year and every year thereafter, each school that offers competitive athletics shall post the following information on its school web site or on the district web site if the school does not have a web site, at the end of the school year: (Education Code 221.9)

ATHLETIC COMPETITION (continued)

1. *The total enrollment of the school, classified by gender*
2. *The number of students enrolled at the school who participate in competitive athletics, classified by gender*
3. *The number of boys' and girls' teams, classified by sport and by competition level*

(cf. 1113 - District and School Web Sites)

The data reported for items #1-3 above shall reflect the total number of players on a team roster on the official first day of competition. The materials used to compile this information shall be retained by the school for at least three years after the information is posted on the web site. (Education Code 221.9)

(cf. 3580 - District Records)

Health and Safety

The Superintendent or designee shall annually distribute to student athletes and their parents/guardians an information sheet on concussions and head injuries. The student and parent/guardian shall sign and return the information sheet before the student's initiating practice or competition. (Education Code 49475)

If a student athlete is suspected of sustaining a concussion or head injury in an athletic activity, he/she shall be immediately removed from the activity for the remainder of the day. The student shall not be permitted to return to the activity until he/she is evaluated by a licensed health care provider trained in the management of concussions and receives the health care provider's written clearance to return to the activity. If the health care provider determines that the athlete sustained a concussion or a head injury, the athlete shall also complete a graduated return-to-play protocol of no less than seven days in duration under the supervision of a licensed health care provider. (Education Code 49475)

(cf. 5145.6 - Parental Notifications)

The Superintendent or designee shall notify the student's parent/guardian of the date, time, and extent of any injury suffered by the student and any actions taken to treat the student.

The Superintendent or designee shall provide training to coaches and/or athletic trainers regarding concussion symptoms, prevention, and appropriate response.

(cf. 4127/4227/4327 - Temporary Athletic Team Coaches)

A middle school or high school football team shall not hold a full-contact practice during the off-season and shall not conduct more than two full-contact practices per week during the preseason and regular season (from 30 days before the commencement of the regular season

ATHLETIC COMPETITION (continued)

until the completion of the final interscholastic football game of that season). In addition, the full-contact portion of a practice shall not exceed 90 minutes in any single day. For these purposes, full-contact practice means a practice where drills or live action is conducted that involves collisions at game speed, where players execute tackles and other activity that is typical of an actual tackle football game. (Education Code 35179.5)

Parental Notifications

Before a student participates in interscholastic athletic activities, the Superintendent or designee shall send a notice to the student's parents/guardians which:

1. *Contains information about the procedures for filing a discrimination complaint that arises out of an interscholastic athletic activity, including the name of the district's Title IX Coordinator*

(cf. 1312.3 - Uniform Complaint Procedures)

2. *Includes a copy of students' Title IX rights pursuant to Education Code 221.8*

13. Explains that there is an element of risk associated with all athletic competitions and that the district cannot guarantee that students will not be injured, despite a commitment to provide for every participant's health and welfare

(cf. 3530 - Risk Management/Insurance)

24. Provides information about insurance protection pursuant to Education Code 32221.5

(cf. 5143 - Insurance)

35. Requests parental permission for the student to participate in the program and, if appropriate, be transported by the district to and from competitions

(cf. 3541.1 - Transportation for School-Related Trips)

46. States the Board of Trustees' expectation that students adhere strictly to all safety rules, regulations, and instructions, as well as rules and guidelines related to conduct and sportsmanship

(cf. 5144 - Discipline)

(cf. 5144.1 - Suspension and Expulsion/Due Process)

57. Includes a copy of the local California Interscholastic Federation (CIF) league rules

ATHLETIC COMPETITION (continued)

68. Includes information about the CIF bylaw and district policy requiring any student athlete and his/her parent/guardian to sign a statement that the student will not use steroids or dietary supplements banned by the U.S. Anti-Doping Agency

(cf. 5131.63 - Steroids)

Regulation
approved: November 16, 2011
Revised: August 24, 2016

OXNARD SCHOOL DISTRICT
Oxnard, California

BOARD AGENDA ITEM

Name of Contributor(s): **Dr. Jesus Vaca**

Date of Meeting: **August 24, 2016**

- Study Session _____
- Closed Session _____
- A. Preliminary _____
- B. Hearing _____
- C. Consent Agenda _____
- D. Action Items _____
- E. Reports/Discussion Items (no action) _____
- F. Board Policies 1st Reading _____ 2nd Reading X

CLASS SIZE – BP 6151: New (Vaca)

DESCRIPTION OF AGENDA ITEM:

The policy has been added to reflect new laws, as recommended by the California School Boards Association.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources that the Board of Trustees approve the attached policy, as presented.

ADDITIONAL MATERIAL(S):

BP 6151 Class Size (two pages)

CLASS SIZE

The Governing Board recognizes that smaller classes may contribute to student learning by allowing teachers to better identify and respond to individual student needs. In accordance with negotiated employee agreements and state law, the Board shall establish class size limits appropriate for each grade level or subject taught and conducive to the effective use of teaching staff.

(cf. 4141/4241 - Collective Bargaining Agreement)

The highest priority for maintaining small class sizes shall be in the primary grades in order to support young students as they acquire the basic skills that serve as the foundation for subsequent learning. Other priorities shall be established in accordance with the goals and strategies identified in the district's local control and accountability plan (LCAP).

(cf. 0200 - Goals for the School District)

(cf. 0460 - Local Control and Accountability Plan)

For grades K-3, the district shall annually make progress toward maintaining an average class of not more than 24 students, unless an alternative annual average class size for each school site is collectively bargained. (Education Code 42238.02; 5 CCR 15498-15498.3)

Transitional kindergarten classes established pursuant to Education Code 48000 shall be included in the calculation of average class enrollment for kindergarten.

(cf. 6170.1 - Transitional Kindergarten)

At the secondary level, district priorities for class size reduction shall focus on English language arts, mathematics, science, social studies, and other courses that are necessary for completion of graduation requirements and shall be aligned with student needs as identified in the district's LCAP.

For students who require special education and related services, the ratio of instructional adults to students in group services shall be dependent on the needs of the students. However, for children ages 3-5 years who are placed in group services, the teacher-child ratio shall be less than 1:24 and the adult-child ratio shall be less than 1:8. For children ages 3-5 years who are identified as severely disabled, the ratio of instructional adults to children shall not exceed 1:5. (Education Code 8264.8, 56441.5)

(cf. 4112.23 - Special Education Staff)

(cf. 6143 - Courses of Study)

(cf. 6146.1 - Graduation Requirements)

(cf. 6159 - Individualized Education Program)

CLASS SIZE (continued)

The Superintendent or designee shall provide the Board with an analysis of staffing and school facilities needs and other costs related to class size reduction proposals.

(cf. 3100 - Budget)

(cf. 6117 - Year-Round Schedules)

(cf. 7111 - Evaluating Existing Buildings)

The Superintendent or designee shall annually report to the Board regarding the impact of the class size reduction program on student achievement and other outcomes such as changes in school climate and student engagement.

(cf. 0500 - Accountability)

(cf. 6162.5 - Student Assessment)

Legal Reference:

EDUCATION CODE

17042 Rules for determining area of adequate school construction; exceptions

17042.7 Formula for calculation

33050 Nonwaivable provisions

35160 Authority of the board

42238.02 Local control funding formula, including adjustment for class size reduction

42280 Necessary small schools

46205 Computation for early-late programs

51225.3 Graduation requirements

52060-52077 Local control and accountability plan

GOVERNMENT CODE

3543.2 Scope of representation

Management Resources:

WEB SITES

CSBA: <http://www.csba.org>

California Department of Education: <http://www.cde.ca.gov>



OXNARD SCHOOL DISTRICT

1051 South “A” Street • Oxnard, California 93030 • 805/385-1501

SCHEDULE OF BOARD MEETINGS JANUARY – DECEMBER 2016

(UNLESS OTHERWISE INDICATED, ALL MEETINGS ARE HELD ON THE FIRST AND THIRD **WEDNESDAY** OF EACH MONTH IN THE BOARD ROOM AT THE DISTRICT OFFICE, 1051 SOUTH ‘A’ STREET, STARTING AT 7:00 PM)

January	20	Regular Board Meeting (Note: only ONE meeting in January)
February	3	Regular Board Meeting
	17	Regular Board Meeting
March	2	Regular Board Meeting
	16	Regular Board Meeting
April	20	Regular Board Meeting (Note: only ONE meeting in April)
May	4	Regular Board Meeting
	18	Regular Board Meeting
June	1	Regular Board Meeting
	22	Regular Board Meeting
July		District Dark – No meeting in July
August	3	Regular Board Meeting
	24	Regular Board Meeting
September	7	Regular Board Meeting
	21	Regular Board Meeting
October	5	Regular Board Meeting
	19	Regular Board Meeting
November	2	Regular Board Meeting (Note: only ONE meeting in November)
December	7	Regular Board Meeting – Organizational Meeting of the Board (Note: only ONE meeting in December)

The meeting schedule shown above is subject to change at any time.

NOTE: Changes are indicated in italics/bold.

Board Approved: 12-09-15

Mission: “Ensure a culturally diverse education for each student in a safe, healthy and supportive environment that prepares students for college and career opportunities.”