

Lead Sampling of Drinking Water in CA Schools

Lead Sampling Plan

Water System Name: Paramount - City, Water Dpt.

Water System Number: CA1910105

School Name: Dominguez High

School Address: 15301 S. San Jose St., Compton, CA 90220

Meeting Date: March 13, 2018

Water System Representative/Designee:

Signature & Date

Norman Mamea

Print Name

School Representative/Designee:

Signature & Date

Marcin Libell

Print Name



Date of Report: 18/05/18
Laboratory Name: Weck Laboratories, Inc.
Name of Sampler: Ignacio Villasenor

Sample ID No.: 8E03060-01

Signature Lab
Director:Date/Time Sample
Collected: 18/05/02 0630Date/Time Sample
Received @ Lab: 18/05/03 1625Date Analyses
Completed: 18/05/17

System Name: PARAMOUNT - CITY, WATER DEPT.

System Number: 1910105

Name or Number of Sample Source: Dominguez High-sample location 1

User ID: 4TH

Station Number: 1910105-AAD-A

Date/Time of Sample: 18 | 05 | 02 | 06 | 30
YY MM DD TT TT

Laboratory Code: 9588

Date of Analyses Completed: 18 | 05 | 17 |
YY MM DD

Submitted By: Weck Laboratories, Inc.

Phone #: (626) 336-2139

TEST METHOD	CHEMICAL	Units	ENTRY #	ANALYSES RESULTS	MCL	DLR
E200.8	INORGANIC CHEMICALS Lead (Pb) (ug/L)	ug/L	01051	ND		5

Laboratory Comments and Description of Additional Components Found (Comments in this section are for Client Information only and will **NOT** be transmitted to CDPH via EDT):

1910105-AAD-A :



Date of Report: 18/05/18
Laboratory Name: Weck Laboratories, Inc.
Name of Sampler: Ignacio Villasenor

Sample ID No.: 8E03060-02
Signature Lab Director: 

Date/Time Sample Collected: 18/05/02 0633 Date/Time Sample Received @ Lab: 18/05/03 1625 Date Analyses Completed: 18/05/17

System Name: PARAMOUNT - CITY, WATER DEPT. System Number: 1910105

Name or Number of Sample Source: Dominguez High-sample location 2

User ID: 4TH Station Number: 1910105-AAD-B
Date/Time of Sample: 18 | 05 | 02 | 06 | 33 Laboratory Code: 9588
YY MM DD TT TT
Date of Analyses Completed: 18 | 05 | 17 |
YY MM DD
Submitted By: Weck Laboratories, Inc. Phone #: (626) 336-2139

TEST METHOD	CHEMICAL	Units	ENTRY #	ANALYSES RESULTS	MCL	DLR
E200.8	INORGANIC CHEMICALS Lead (Pb) (ug/L)	ug/L	01051	ND		5

Laboratory Comments and Description of Additional Components Found (Comments in this section are for Client Information only and will **NOT** be transmitted to CDPH via EDT):

1910105-AAD-B :



Date of Report: 18/05/18
Laboratory Name: Weck Laboratories, Inc.
Name of Sampler: Ignacio Villasenor

Sample ID No.: 8E03060-03
Signature Lab Director: 

Date/Time Sample Collected: 18/05/02 0618
Date/Time Sample Received @ Lab: 18/05/03 1625
Date Analyses Completed: 18/05/17

System Name: PARAMOUNT - CITY, WATER DEPT. System Number: 1910105

Name or Number of Sample Source: Dominguez High-sample location 3

User ID: 4TH Station Number: 1910105-AAD-C
Date/Time of Sample: 18 | 05 | 02 | 06 | 18
YY MM DD TT TT Laboratory Code: 9588
Date of Analyses Completed: 18 | 05 | 17 |
YY MM DD
Submitted By: Weck Laboratories, Inc. Phone #: (626) 336-2139

TEST METHOD	CHEMICAL	Units	ENTRY #	ANALYSES RESULTS	MCL	DLR
E200.8	INORGANIC CHEMICALS Lead (Pb) (ug/L)	ug/L	01051	ND		5

Laboratory Comments and Description of Additional Components Found (Comments in this section are for Client Information only and will **NOT** be transmitted to CDPH via EDT):

1910105-AAD-C :



Date of Report: 18/05/18
Laboratory Name: Weck Laboratories, Inc.
Name of Sampler: Ignacio Villasenor

Sample ID No.: 8E03060-04

Signature Lab
Director:

Date/Time Sample
Collected: 18/05/02 0626

Date/Time Sample
Received @ Lab: 18/05/03 1625

Date Analyses
Completed: 18/05/17

System Name: PARAMOUNT - CITY, WATER DEPT.

System Number: 1910105

Name or Number of Sample Source: Dominguez High-sample location 4

User ID: 4TH

Station Number: 1910105-AAD-D

Date/Time of Sample: 18 | 05 | 02 | 06 | 26
YY MM DD TT TT

Laboratory Code: 9588

Date of Analyses Completed: 18 | 05 | 17 |
YY MM DD

Submitted By: Weck Laboratories, Inc.

Phone #: (626) 336-2139

TEST METHOD	CHEMICAL	Units	ENTRY #	ANALYSES RESULTS	MCL	DLR
E200.8	INORGANIC CHEMICALS Lead (Pb) (ug/L)	ug/L	01051	ND		5

Laboratory Comments and Description of Additional Components Found (Comments in this section are for Client Information only and will **NOT** be transmitted to CDPH via EDT):

1910105-AAD-D :



Date of Report: 18/05/18
Laboratory Name: Weck Laboratories, Inc.
Name of Sampler: Ignacio Villasenor

Sample ID No.: 8E03060-05
Signature Lab Director: 

Date/Time Sample Collected: 18/05/02 0621
Date/Time Sample Received @ Lab: 18/05/03 1625
Date Analyses Completed: 18/05/17

System Name: PARAMOUNT - CITY, WATER DEPT. System Number: 1910105

Name or Number of Sample Source: Dominguez High-sample location 5

User ID: 4TH Station Number: 1910105-AAD-E
Date/Time of Sample: 18 | 05 | 02 | 06 | 21
YY MM DD TT TT
Laboratory Code: 9588
Date of Analyses Completed: 18 | 05 | 17 |
YY MM DD
Submitted By: Weck Laboratories, Inc. Phone #: (626) 336-2139

TEST METHOD	CHEMICAL	Units	ENTRY #	ANALYSES RESULTS	MCL	DLR
E200.8	INORGANIC CHEMICALS Lead (Pb) (ug/L)	ug/L	01051	5.3		5

Laboratory Comments and Description of Additional Components Found (Comments in this section are for Client Information only and will **NOT** be transmitted to CDPH via EDT):

1910105-AAD-E :

Sample Recordkeeping Form

Sample No. 1

Name of Building: Building "C" - Cafeteria

Location Description: Inside Cafeteria Kitchen

Type of Outlet: Kitchen Faucet

Sample I.D.: 1910105-AAD-A

Each Sample I.D. should use the following format: <Water System No.>-<Alphabetic code for each School ID>-<alphabetic code for Sample location> i.e. 1710001-AAC-A.

Must match the code generated by the School Lead Reporting tool (<https://drinc.ca.gov/lscs/>).

(circle sample type): Initial 1st Follow-up 2nd Follow-up Post-corrective action

Date & Time Last Used: May 1, 2018

Date Sample Collected: May 2, 2018

Time Sample Collected: 6:30am

Name of Sample Collector: Ignacio Villasenor

(circle collector type): Water System Operator Water System Representative

Lead Concentration (ppb): ND

NOTES:

Kitchen faucet is for the Food Prep area.

Compton Unified School District
Dominguez High School
School Lead Sample Locations

Sample Location #1

Cafeteria Kitchen Faucet

Food Prep Area



Sample Recordkeeping Form

Sample No. 2

Name of Building: Building "C" - Cafeteria

Location Description: Inside Cafeteria Lunch Area

Type of Outlet: Drinking Fountain

Sample I.D.: 1910105-AAD-B

Each Sample I.D. should use the following format: <Water System No.>-<Alphabetic code for each School ID>-<alphabetic code for Sample location> i.e. 1710001-AAC-A.

Must match the code generated by the School Lead Reporting tool (<https://drinc.ca.gov/isics/>).

(circle sample type) Initial 1st Follow-up 2nd Follow-up

Post-corrective action

Date & Time Last Used: May 1, 2018

Date Sample Collected: May 2, 2018

Time Sample Collected: 6:33am

Name of Sample Collector: Ignacio Villasenor

(circle collector type) Water System Operator Water System Representative

Lead Concentration (ppb): ND

NOTES:

Compton Unified School District
Dominguez High School
School Lead Sample Locations

Sample Location #2

Cafeteria inside Lunch Area

Drinking Fountain



Sample Recordkeeping Form

Sample No. 3

Name of Building: Building "C101"

Location Description: Outside Building in Cafeteria Area

Type of Outlet: Drinking Fountain

Sample I.D.: 1910105-AAD-C

Each Sample I.D. should use the following format: <Water System No.>-<Alphabetic code for each School ID>-<alphabetic code for Sample location> i.e. 1710001-AAC-A.

Must match the code generated by the School Lead Reporting tool (<https://drinc.ca.gov/lscs/>).

(circle sample type) Initial 1st Follow-up 2nd Follow-up

Post-corrective action

Date & Time Last Used: May 1, 2018

Date Sample Collected: May 2, 2018

Time Sample Collected: 6:18am

Name of Sample Collector: Ignacio Villasenor

(circle collector type) Water System Operator Water System Representative

Contractor

Lead Concentration (ppb): ND

NOTES:

Drinking fountain is located in the outdoor eating area.

Sample Location #3

Building "C101" Outside Drinking Fountain
Outside Cafeteria Area



Sample Recordkeeping Form

Sample No. 4

Name of Building: Out door near football field

Location Description: North / East corner of football field

Type of Outlet: Drinking Fountain

Sample I.D.: 1910105-AAD-D

Each Sample I.D. should use the following format: <Water System No.>-<Alphabetic code for each School ID>-<alphabetic code for Sample location> i.e. 1710001-AAC-A.

Must match the code generated by the School Lead Reporting tool (<https://drinc.ca.gov/lscs/>).

(circle sample type) Initial 1st Follow-up 2nd Follow-up

Post-corrective action

Date & Time Last Used: May 1, 2018

Date Sample Collected: May 2, 2018

Time Sample Collected: 6:26am

Name of Sample Collector: Ignacio Villasenor

(circle collector type) Water System Operator Water System Representative

Contractor

Lead Concentration (ppb): ND

NOTES:

Compton Unified School District
Dominguez High School
School Lead Sample Locations

Sample Location #4

Outside Drinking Fountain
N/E Corner of Football Field



Sample Recordkeeping Form

Sample No. 5

Name of Building: Front of School Gym

Location Description: Outside Quad in Front of Gym

Type of Outlet: Drinking Fountain

Sample I.D.: 1910105-ADD-E

Each Sample I.D. should use the following format: <Water System No.>-<Alphabetic code for each School ID>-<alphabetic code for Sample location> i.e. 1710001-AAC-A.

Must match the code generated by the School Lead Reporting tool (<https://drinc.ca.gov/sics/>).

(circle sample type)

Initial

1st Follow-up

2nd Follow-up

Post-corrective action

Date & Time Last Used: May 1, 2018

Date Sample Collected: May 2, 2018

Time Sample Collected: 6:21am

Name of Sample Collector: Ignacio Villasenor

(circle collector type)

Water System Operator

Water System Representative

Contractor

Lead Concentration (ppb): 5.3 ppb

NOTES:

Compton Unified School District
Dominguez High School
School Lead Sample Locations

Sample Location #5

East of Gym Outside Drinking Fountain
Outside Quad Assembly Area



Sample Recordkeeping Form

Sample No. _____

Name of Building: _____

Location Description: _____

Type of Outlet: _____

Sample I.D.: _____

Each Sample I.D. should use the following format: <Water System No.>-<Alphabetic code for each School ID>-<alphabetic code for Sample location> i.e. 1710001-AAC-A.

Must match the code generated by the School Lead Reporting tool (<https://drinc.ca.gov/lscs/>).

(circle sample type)

Initial

1st Follow-up

2nd Follow-up

Post-corrective action

Date & Time Last Used: _____

Date Sample Collected: _____

Time Sample Collected: _____

Name of Sample Collector: _____

(circle collector type)

Water System Operator

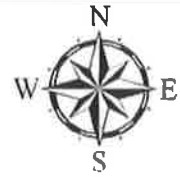
Water System Representative

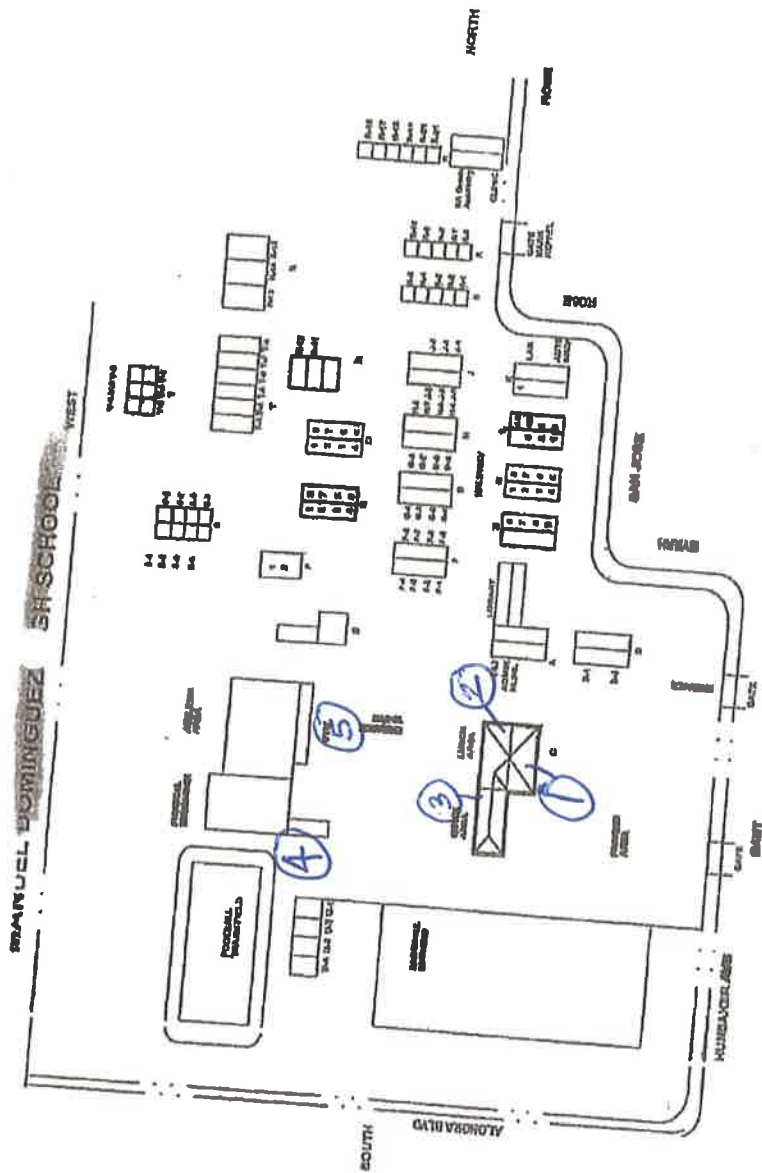
Contractor

Lead Concentration (ppb): _____

NOTES:

Sample Location Map





Dominguez High School Site Map

**WELCOME TO THE
School Lead Sampling and Reporting Tool**[Skip to: Content](#) | [Footer](#) | [Accessibility](#)[HOME](#)[MY PROFILE](#)[MY SCHOOL INVENTORY](#)[REGISTER SCHOOLS FOR LEAD SAMPLING/ADD SAMPLE SITE ID'S](#)[LOGOUT](#)

Water System CA1910105
School Order 3
School Name Dominguez High
School Address 15301 South San Jose Avenue
School City Compton
School Zip CA

THIS SCHOOL'S SAMPLING LOCATIONS.

	Sample Location	Location Description	Sample Site ID
Edit Delete	1	Cafeteria Kitchen Faucet Food Prep Area	1910105-AAD-A
Edit Delete	2	Cafeteria inside Lunch Area Drinking Fountain	1910105-AAD-B
Edit Delete	3	Building "C101" Outside Drinking Fountain Outside Cafeteria Area	1910105-AAD-C
Edit Delete	4	Outside Drinking Fountain N/E Corner of Football Field	1910105-AAD-D
Edit Delete	5	East of Gym Outside Drinking Fountain Outside Quad Assembly Area	1910105-AAD-E

New sampling location:

[Add this site](#)

To add distribution source sample site with letter "Z", click button below

[Add distribution source sample site](#)

[Back to Top](#) | [Terms of Use](#) | [Privacy Policy](#) | [Contact Us](#)
Copyright © 2011 State of California



Week Laboratories, Inc.

Analytical Laboratory Services - Since 1964

Standard Chain of Custody Record

14859 East Clark Avenue : Industry : CA 91745

Tel: 626-338-2139 ♦ Fax: 626-336-2634 ♦ www.weeklabs.com

WECK WKO#

DE030460

CLIENT NAME:

PROJECT:

City of Paramount Attn: Roland Lewis

Manuel Dominguez High - School Lead Sampling

PHONE: 562-220-2146

FAX: 562-220-2144

EMAIL: RLEWIS@ParamountCity.com

ADDRESS:
15300 Downey Ave.
Paramount, CA 90723

PROJECT MANAGER

SAMPLER

Ignacio Villaseñor

ID#	DATE	TIME	SAMPL. TYPE	CH. Y/N
(Lab Use Only)	SAMPLED	SAMPLED		

SAMPLE IDENTIFICATION/SITE LOCATION	# OF CONT.
LEAD	

Charges will apply for weekends/holidays
Method of Shipment:
COMMENTS:

- ☐ Same Day Rush 160%
- ☐ 24 Hour Rush 100%
- ☐ 48-72 Hour Rush 75%
- ☐ 4 - 5 Day Rush 30%
- ☐ Rush Extractions 50%
- ☐ 10 - 15 Business Days
- ☐ QA/QC Data Package

05/02/18	6:30am	DW	
05/02/18	6:35am	DW	
05/02/18	6:48am	DW	
05/02/18	6:52am	DW	
05/02/18	6:21am	DW	

Cafeteria Kitchen Faucet Food Prep Area - 1910105-AAD-A	1	X
Cafeteria Inside Lunch Area Drinking Fountain - 1910105-AAD-B	1	X
Building "C10" Outside Drinking Fountain Outside Cafeteria Area - 1910105-AAD-C	1	X
Outside Drinking Fountain N/E Corner of Football Field - 1910105-AAD-D	1	X
East of Gym Outside Drinking Fountain Outside Quad Assembly Area - 1910105-AAD-E	1	X

RELINQUISHED BY

DATE / TIME

RECEIVED BY

DATE / TIME

SAMPLE CONDITION:

SAMPLE TYPE CODE:

RELINQUISHED BY

DATE / TIME

RECEIVED BY

DATE / TIME

Actual Temperature:

Received On Ice

Preserved

Evidence Seals Present

Container Attached

Preserved at Lab

RELINQUISHED BY

DATE / TIME

RECEIVED BY

DATE / TIME

Actual Temperature:

Received On Ice

Preserved

Evidence Seals Present

Container Attached

Preserved at Lab

PRESCHEDULED RUSH ANALYSES WILL TAKE PRIORITY

SPECIAL REQUIREMENTS / BILLING INFORMATION

OVER UNSCHEDULED RUSH REQUESTS

Client agrees to Terms & Conditions at:

www.weeklabs.com



WECK LABORATORIES, INC.

Certificate of Analysis

FINAL REPORT

Work Orders: 8E03060

Report Date: 5/18/2018

Received Date: 5/3/2018

Project: Manuel Dominguez High- School Lead Sampling

Turnaround Time: Normal

Phones: 562 220 2146

Fax: (562) 220-2144

Attn: Roland Lewis

P.O. #:

Client: City of Paramount
15300 Downey Ave.
Paramount, CA 90723

Billing Code:

DoD-ELAP #L2457 • ELAP-CA #1132 • EPA-UCMR #CA00211 • Guam-EPA #17-008R • HW-DOH # • ISO 17025 #L2457.01 •
LACSD #10143 • NELAP-CA #04229CA • NELAP-OR #4047 • NJ-DEP #CA015

This is a complete final report. The information in this report applies to the samples analyzed in accordance with the chain-of-custody document. Weck Laboratories certifies that the test results meet all requirements of TNI unless noted by qualifiers or written in the Case Narrative. This analytical report must be reproduced in its entirety.

Dear Roland Lewis,

Enclosed are the results of analyses for samples received 5/03/18 with the Chain-of-Custody document. The samples were received in good condition, at 5.9 °C and on ice. All analyses met the method criteria except as noted in the case narrative or in the report with data qualifiers.

Reviewed by:

Valerie Rejuso
Project Manager





WECK LABORATORIES, INC.

City of Paramount
15300 Downey Ave.
Paramount, CA 90723

Certificate of Analysis

FINAL REPORT

Project Number: Manuel Dominguez High- School Lead
Sampling

Reported:
05/18/2018 17:10

Project Manager: Roland Lewis

Sample Summary

Sample Name	Sampled By	Lab ID	Matrix	Sampled	Qualifiers
1910105-AAD-A	Ignacio Villaseñor	8E03060-01	Water	05/02/18 06:30	
1910105-AAD-B	Ignacio Villaseñor	8E03060-02	Water	05/02/18 06:33	
1910105-AAD-C	Ignacio Villaseñor	8E03060-03	Water	05/02/18 06:18	
1910105-AAD-D	Ignacio Villaseñor	8E03060-04	Water	05/02/18 06:26	
1910105-AAD-E	Ignacio Villaseñor	8E03060-05	Water	05/02/18 06:21	



WECK LABORATORIES, INC.

City of Paramount
15300 Downey Ave.
Paramount, CA 90723

Project Number: Manuel Dominguez High- School Lead
Sampling
Project Manager: Roland Lewis

Certificate of Analysis

FINAL REPORT

Reported:

05/18/2018 17:10

Sample Results

Sample: 1910105-AAD-A Sampled: 05/02/18 6:30 by Ignacio Villasenor

8E03060-01 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.8	Batch ID: W8E0973	Instr: ICPMS05	Prepared: 05/17/18 10:24		Analyst: jea	
Lead, Total	0.51	0.20	ug/l	1	05/17/18 12:11	

Sample: 1910105-AAD-B Sampled: 05/02/18 6:33 by Ignacio Villasenor

8E03060-02 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.8	Batch ID: W8E0973	Instr: ICPMS05	Prepared: 05/17/18 10:24		Analyst: jea	
Lead, Total	0.20	0.20	ug/l	1	05/17/18 12:13	

Sample: 1910105-AAD-C Sampled: 05/02/18 6:18 by Ignacio Villasenor

8E03060-03 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.8	Batch ID: W8E0973	Instr: ICPMS05	Prepared: 05/17/18 10:24		Analyst: jea	
Lead, Total	2.4	0.20	ug/l	1	05/17/18 12:14	

Sample: 1910105-AAD-D Sampled: 05/02/18 6:26 by Ignacio Villasenor

8E03060-04 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.8	Batch ID: W8E0973	Instr: ICPMS05	Prepared: 05/17/18 10:24		Analyst: jea	
Lead, Total	ND	0.20	ug/l	1	05/17/18 12:16	

Sample: 1910105-AAD-E Sampled: 05/02/18 6:21 by Ignacio Villasenor

8E03060-05 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
Metals by EPA 200 Series Methods						
Method: EPA 200.8	Batch ID: W8E0973	Instr: ICPMS05	Prepared: 05/17/18 10:24		Analyst: jea	
Lead, Total	5.3	0.20	ug/l	1	05/17/18 12:17	



WECK LABORATORIES, INC.

City of Paramount
15300 Downey Ave.
Paramount, CA 90723

Project Number: Manuel Dominguez High- School Lead
Sampling
Project Manager: Roland Lewis

Certificate of Analysis

FINAL REPORT

Reported:
05/18/2018 17:10

Quality Control Results

Metals by EPA 200 Series Methods

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: W8E0973 - EPA 200.8										
Blank (W8E0973-BLK1)				Prepared & Analyzed: 05/17/18						
Lead, Total	ND	0.20	ug/l							
LCS (W8E0973-BS1)				Prepared & Analyzed: 05/17/18						
Lead, Total	48.9	0.20	ug/l	50.0		98	85-115			
Matrix Spike (W8E0973-MS1)				Prepared & Analyzed: 05/17/18						
Lead, Total	47.7	0.20	ug/l	50.0	0.322	95	70-130			
Matrix Spike (W8E0973-MS2)				Prepared & Analyzed: 05/17/18						
Lead, Total	49.5	0.20	ug/l	50.0	1.76	95	70-130			
Matrix Spike Dup (W8E0973-MSD1)				Prepared & Analyzed: 05/17/18						
Lead, Total	48.2	0.20	ug/l	50.0	0.322	96	70-130	1	30	
Matrix Spike Dup (W8E0973-MSD2)				Prepared & Analyzed: 05/17/18						
Lead, Total	49.1	0.20	ug/l	50.0	1.76	95	70-130	0.8	30	



WECK LABORATORIES, INC.

City of Paramount
15300 Downey Ave.
Paramount, CA 90723

Project Number: Manuel Dominguez High- School Lead
Sampling
Project Manager: Roland Lewis

Certificate of Analysis

FINAL REPORT

Reported:

05/18/2018 17:10



Notes and Definitions

Item	Definition
ND	NOT DETECTED at or above the Method Reporting Limit (MRL). If Method Detection Limit (MDL) is reported, then ND means not detected at or above the MDL.
Dil	Dilution
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference
% Rec	Percent Recovery
Source	Sample that was matrix spiked or duplicated.
MDL	Method Detection Limit
MRL	The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence. The MRL is also known as Limit of Quantitation (LOQ) and Detection Limit for Reporting (DLR)
MDA	Minimum Detectable Activity
NR	Not Reportable
TIC	Tentatively Identified Compound (TIC) using mass spectrometry. The reported concentration is relative concentration based on the nearest internal standard. If the library search produces no matches at, or above 85%, the compound is reported as unknown.

Any remaining sample(s) will be disposed of one month from the final report date unless other arrangements are made in advance.

An Absence of Total Coliform meets the drinking water standards as established by the California State Water Resources Control Board (SWRCB)

All results are expressed on wet weight basis unless otherwise specified.

All samples collected by Weck Laboratories have been sampled in accordance to laboratory SOP Number MIS 002.