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AIR MONITORING PROGRESS REPORT

Site Name: AUSD - Alameda High School **Project Number:** 25002610.001A **Date:** 6/16/2025 - 6/20/2025 **Sampler(s):** LG

Report Preparer: Lyndon Kov **Report Number:** R3

What kind of report is this?	BASELINE	☐	WEEKLY	☑

Summary of Meteorological Readings:

Weather was generally cloudy in the first half of the week and sunny during the Second half. Temperatures throughout the week ranged from low-50's to mid-60 °F. Wind direction was primarily SW with wind speeds ranging from 2-11 MPH. On Monday (6/16), it was cloudy with no wind.

Summary of Site Activities:

Site activities included concrete demolition in Zones 1, 2, and 4 and monitoring at stations M9 & M10, M3 & M4, and M7 & M8, respectively. Soil excavation and compaction at Zone 4 with monitoring at M7 & M8, and soil excavation at Zone 1 with monitoring at M9 & M10. Concrete was cut 2ft North and West from what plan states. Concrete was cut to correct specifications in Zone 1 with monitoring at M9 & M10 during construction activity. No exceedances were recorded.

Public Comments or Concerns:

N/A

Corrective Actions Taken:

Although action levels were not exceeded, soil was watered throughout excavation activities to control dust.

Summary of Future Activities:

Anticipated activities include continuing excavation and compaction for fence posts in Zone 2, excavation and compaction for electrical lines in Zone 4, and starting excavation and compaction in Zone 1.

Photographs of monitoring stations and/or dust mitigation measures used at the Site



Staging of upwind monitor, Station M2



Staging of downwind monitor, Station M8

Note: Data tables of instrument readings and laboratory results and statistical analysis if needed are included in this Air Monitoring Progress Report as attachments.

7/11/2025

0 40 80
Feet
Locations are Approximate

World Imagery (Wayback 2022-10-12)
(WB_2022_R13):

CENTRAL AVENUE

West Classroom Building

Administration

Auditorium

Science Building

Technical Arts Building

Gymnasium

New Gymnasium

OAK STREET

ALAMEDA AVENUE

WALNUT STREET

Academic Building

ZONE 1 — M-9, M-10

ZONE 2 — M-3, M-4

ZONE 3 — M-1, M-2

ZONE 4 — M-7, M-8

M-5, M-6

Explanation

- Approximate Air Monitoring Station Location
- Campus Fencing Zone
- Swim Center Construction Area
- Electrical Connection Alignment
- Softball Field
- New Tennis Court Construction Area
- Former Porter Public School (c. 1948)
- Swim Center Project Boundary

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PROJECT:	25002610.001A
DRAWN:	JUL 2025
DRAWN BY:	K. HAGAN
CHECKED BY:	H. PERRY
FILE NAME:	AirMonitoring_F1.pagx

PERIMETER AIR MONITORING STATION LOCATIONS

ALAMEDA HIGH SCHOOL SWIM CENTER PROJECT
2200 CENTRAL AVENUE
ALAMEDA, CALIFORNA

FIGURE
1

\\azrgisstorp03\GIS_Projects\Client\AlamedaUnifiedSchoolDistrict\25002610\25002610.aprx

MONDAY, JUNE 16, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/16/2025**

Report #: 5
25002610.001A
Conti, Curtis J.

Weather Conditions					
Weather Conditions:	Cloudy	**Wind from:**	southwest	**Temperature:**	52 °F

Personnel

Name	Time Arrived	Time Departed	Mileage	Donlen Vehicle Number (DVN)
Leilani Gil	07:15:00	17:15:00		
Haley Perry	09:00:00	11:00:00		

Site Visitors: There were no visitors on-site.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Air monitoring

Signature: _____

Field Notes	
Timestamp	**Notes**
6/16/2025 7:48:00 AM	0645-0715 Drive from Richmond to Site in Alameda 0715-0725 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW: Construction activities for the day include demolition at Zones 1 and 2. Start in Zone 1: concrete demolition and staging concrete at parking lot. 0805-0815 Set-up DustTrak Air Monitoring Stations in Zone 2 (locations 3 and 4) and in Zone 1 (locations 9 and 10). 0830 Fence subcontractor begins concrete demolition activities. Collect routine readings and record on Perimeter Air Monitoring Logs (attached). 0930 Haley Perry arrives on site to observe air monitoring activities and to look for potential improvements to air monitoring program. 1100 Haley Perry off-Site. 1215 Demolition work complete at Zones 1 and 2. Work moved to Zone 4 - Break down stations 3,4,9 and 10 and set up stations at location 7 and 8. 1245 Begin demolition work at Zone 4. 1440 Break down stations and charge equipment. 1500 Download data from all 4 DustTrak monitors. Finish up DFR and scan docs onto project folder. No exceedances recorded today. 1515-1630 Off-Site. Drive from Site in Alameda to Richmond.
Waste Log: **There was no waste recorded.**	

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026 10.001A Date: 6/11/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FA05558

START OF DAY	Time: 0815	Weather: cloudy	Temperature: 53		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.024 mg/m³		
END OF DAY	Time: 1217	Weather: sunny	Temperature: 59		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration:		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
MW	0845	54	Cloudy	SW	0	N	0.027	Start demo @
	0915	54		SW	0	N	0.023	0830
	0945	54		SW	0	N	0.024	
	1015	54		SW	0	N	0.019	
	1045	56		SW	0	N	0.018	
	1115	57		SW	0	N	0.015	
	1145	57		SW	0	N	0.012	
	1215	57		SW	0	N	0.012	
	1245	57		SW	0	N		
	1315							START - STOP
	1345							0818 - 1217
								AVG: 0.019
								MIN: 0.008
								MAX: 0.030

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 250026610.0014 Date: 06/14/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FA01624

START OF DAY	Time: 1240	Weather: Sunny	Temperature: 60		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.015		
END OF DAY	Time: 1456	Weather: Sunny	Temperature: 60		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.010		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M7	1310	60	Sunny	SW	0	N	0.012	start excavation
	1340	60		SW	7	N	0.010	
	1410	60		SW	14	N	0.010	
	1440	60		SW		N	0.010	STOP
	1510							START - STOP
								1240 - 1456
								AVG 0.011
								MIN 0.009
								MAX 0.023

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.001A Date: 06/16/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): PHO 1651

START OF DAY	Time: 1240	Weather: Sunny	Temperature: 60		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.019		
END OF DAY	Time:	Weather: Sunny	Temperature: 60		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration:		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
M8	1310	60	Sunny	SW	0	N	0.014	Start excavation
	1340	60		SW	7	N	0.016	
	1410	60		SW	14	N	0.012	STOP
	1440	~~60~~ 60		SW		~~N~~ N	~~0.013~~ 0.013	
								START- STOP
								1240 - ~~1441~~ 1501
								AVG 0.013
								MIN 0.011
								MAX 0.021

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.0018 Date: 06/16/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FA06124

START OF DAY	Time: 0615	Weather: cloudy	Temperature: 53		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.032 mg/m³		
END OF DAY	Time: 1215	Weather: sunny	Temperature: 59		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration:		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M9	0845	54	cloudy	SW	0	N	0.027	start demo @
	0915	54		SW	0	N	0.020	0830
	0945	54		SW	0	N	0.027	
	1015	54		SW	0	N	0.021	
	1045	56		SW	0	N	0.019	
	1115	56		SW	0	N	0.019	
	1145	57		SW	0	N	0.015	
	1215	57		SW	0	N	0.015	
	1245							
	1315							
	1345							
								start - STOP
								0815 - 1215
								AVG: 0.021
								MAX: 0.042
								MIN: 0.012

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06/16/25

DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026100014 Date: ~~06/13/25~~ Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FA04736

START OF DAY	Time: 0805	Weather: Cloudy	Temperature: 53		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.035 mg/m3		
END OF DAY	Time: 1229	Weather: Sunny	Temperature: 59		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration:		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
M4	0635	54	Cloudy	SW	4	N	0.030	NO demo yet
0905	~~0805~~	54		SW	0	N	0.027	
0935	~~0905~~	54		SW	0	N	0.027	
	1005	54		SW	0	N	0.024	
	1035	56		SW	0	N	0.021	
	1105	57		SW	0	N	0.018	
	1135	57		SW	0	N	0.014	
	1205	57		SW	0	N	0.014	
	1235							STOP-START
	1305							0805-1229
	1335							
								AVG: 0.024
								MAX: 0.039
								MIN: 0.013

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DAILY PERIMETER AIR MONITORING LOG

Site Name: RUSD Project Number: 25D02G10.001A Date: 06/16/25 Sampler(s): LG

Monitoring Equipment: Dustrak II Serial Number (s): ~~FA06~~ FA01651

START OF DAY	Time: 8:05	Weather: cloudy	Temperature: 53		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration: 0.018 mg/m³		
END OF DAY	Time: 1225	Weather: Sunny	Temperature: 59		
	Wind Direction: SW	Wind Speed: 0	Background Dust Concentration:		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M3	0835	54	cloudy	SW	3	N	0.021	No demo yet
	0905	54		SW	0	N	0.020	
	0935	54		SW	0	N	0.020	
	1005	54		SW	0	N	0.018	
	1035	56		SW	9	N	0.017	
	1105	57		SW	0	N	0.018	
	1135	57		SW	0	N	0.018	
	1205	57		SW	0	N	0.018	
	1235							
	1305							
	1335							
								START - STOP
								0805 - 1225
								AVG: 0.019
								MIN: 0.013
								MAX: 0.107

TUESDAY, JUNE 17, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/17/2025**

Report #: 6
25002610.001A
Conti, Curtis J.

Weather Conditions

Weather Conditions:	Cloudy	Wind from:	Southwest	Temperature:	59 °F

Personnel

Name	Time Arrived	Time Departed	Mileage	Donlen Vehicle Number (DVN)
Leilani Gil	07:15:00	15:46:00	34.0	personal vehicle

Site Visitors: There were no visitors on-site.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Air monitoring

Field Notes

Timestamp	Notes
6/17/2025 7:33:00 AM	0645-0715 Drive from Richmond to Site in Alameda 0715-0745 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW. 0755 Construction work scheduled for Zone 3, with concrete demolition work using a jackhammer and an excavator, and Zone 4, staging concrete debris in parking lot area. 0800 Set-up DustTrak Air Monitoring Stations at Zone 3 (locations 1 and 2). Begin collecting readings at Station 2. 0805 Begin collecting readings at Station 1. 0810 Set-up DustTrak Air Monitoring Stations at Zone 4 (locations 7 and 8). Begin collecting readings at Station 7. 0815 Begin collecting readings at Station 8. Collect routine readings and record on Perimeter Air Monitoring Logs (attached). 1230 Fence subcontractor begins soil excavation at Zone 4. 1300 Construction activities completed at Zone 3. 1315 Break down stations 1 and 2 in Zone 3. 1440 Soil excavation complete at Zone 4. 1445 Break down stations 7 and 8 in Zone 4. Charge equipment in trailer and download data. Download data from weather station. Upload field docs to project files. 1545 Off-Site.

Waste Log:
There was no waste recorded.

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 25002610.00A Date: 04/17/25 Sampler(s): LG

Monitoring Equipment: DUSTrak Aerosol II Serial Number (s): & FA01651

START OF DAY	Time: 0815	Weather: sunny	Temperature: 59	
	Wind Direction:	Wind Speed:	Background Dust Concentration: 0.036 mg/m3	
END OF DAY	Time: 1449	Weather:	Temperature:	
	Wind Direction:	Wind Speed:	Background Dust Concentration:	

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location information will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
MB	0845	59	Sunny			N	0.020	Staging area for concrete
	0915	61				N	0.019	
	0945	61				N	0.022	
	1015	61				N	0.023	
	1045	~~59~~ 62		SW	0	N	0.022	
	1115	64		SW	0	N	0.022	
	1145	64		SW	~~0~~ 10	N	0.021	
	1215	64		SW	5	N	0.017	
	1245	~~64~~ 66		SW	7	N	0.016	START excavating
	1315	66		SW		N	0.015	watering down soil
	~~1345~~	65		SW		N	~~0.00~~ 0.015	
	1415	65		SW	10	N	0.015	
	1445	65		SW	10	N	0.018	
	1515							
	1545							START-SIOP
								0815 - 1445
								AVG. 0.020
								MAX 0.0~~60~~
								MIN. 0.015

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250866 10.000A Date: 06/17/25 Sampler(s): LG

Monitoring Equipment: Dustrak Aerosol II Serial Number (s): FA06124

START OF DAY	Time: 0810	Weather: Sunny	Temperature: 59		
	Wind Direction: SW	Wind Speed:	Background Dust Concentration: 0.030 mg/m³		
END OF DAY	Time: 1444	Weather: Sunny	Temperature:		
	Wind Direction: SW	Wind Speed:	Background Dust Concentration: 0.005 mg/m³		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
M7	0840	59	Sunny			N	0.012	Staging area for concrete
	0910	61				N	0.010	
	0940	61				N	0.012	
	1010	61				N	0.008	
	1040	62		SW	0	N	0.008	
	1110	64		SW	6	N	0.009	
	1140	64		SW	10	N	0.008	
	1210	64		SW	5	N	0.007	
	1240	~~64~~ 66		SW	7	N	0.008	Start excavating by curb
	1310	66		SW		N	0.006	
	1340	66		SW		N	0.008	watering down soil
	1410	65		SW	11	N	0.006	
	1440	66		SW	10	N	0.007	
	1510							START - STOP
	1540							0810 - 1444
								AVG: 0.010
								MAX 0.070
								MIN 0.006

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DAILY PERIMETER AIR MONITORING LOG

Site Name: PUSD Project Number: 250202010.001A Date: 06/12/25 Sampler(s): LG

Monitoring Equipment: DustTrak Aerosol II Serial Number (s): FH05558

START OF DAY	Time: 0800	Weather: Sunny	Temperature: 59		
	Wind Direction:	Wind Speed:	Background Dust Concentration: 0.020 mg/m3		
END OF DAY	Time: 1315	Weather:	Temperature:		
	Wind Direction:	Wind Speed:	Background Dust Concentration: 0.008 mg/m3		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location information will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
M2	0830	59	Sunny			N	0.014	concrete demo
	0900	61				N	0.016	w/ jackhammer &
	0930	61				N	0.019	excavator
	1000	61				N	0.020	
	1030	62		SW	0	N	0.013	STOP DEMO
	1100	64		SW	6	N	0.007	START DEMO
	1130	64		SW	~~8~~ 10	N	0.007	
	1200	64		SW	5	N	0.007	
	1230	~~64~~ 66		SW	7	N	0.007	STOP DEMO
	1300	66		SW	7	N	0.007	
	1330							
								START - STOP
								0800 - 1315
								AVG : 0.014
								MAX : 0.028
								MIN : 0.006

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.001A Date: 06/17/25 Sampler(s): LG

Monitoring Equipment: Dustrak Aerosol II Serial Number (s): FA04736

START OF DAY Time: 0805 Weather: Sunny Temperature: 59

Wind Direction: SW Wind Speed: _____ Background Dust Concentration: 0.020 mg/m³

END OF DAY Time: 1313 Weather: _____ Temperature: 66

Wind Direction: SW Wind Speed: _____ Background Dust Concentration: 0.033 mg/m³

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M1	0835	59	sunny			N	0.008	concrete demo
	0905	61				N	0.019	w/ jackhammer
	0935	61				N	0.020	& excavator
	1005	61				N	0.021	
	1035	~~61~~ 62		SW	0	N	0.018	STOP demo
	1105	64		SW	3	N	0.015	START demo
	1135	64		SW	10	N	0.014	
	1205	64		SW	5	N	0.024	
	1235	~~64~~ 66		SW	7	N	0.011	STOP Demo,
	303	66		SW	3	N	0.012	COVER IT UP
	1335							
								START-STOP
								0805 - 1313
								AVG 0.015
								MIN: 0.006
								MAX: 0.085

WEDNESDAY, JUNE 18, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/18/2025**

Weather Conditions					
Weather Conditions:	Clear	**Wind from:**	Southwest	**Temperature:**	63 °F

Personnel

Name	Time Arrived	Time Departed	Mileage	Donlen Vehicle Number (DVN)
Leilani Gil	07:20:00	13:45:00	34.0	personal vehicle

Site Visitors: There were no visitors on-site.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Air monitoring

Field Notes

Timestamp	Notes
6/18/2025 7:38:00 AM	0645-0720 Drive from Richmond to Site in Alameda. 0720-0745 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW. 0755 Construction work scheduled for Zone 4 with soil excavation and compaction. 0755 Set-up DustTrak Air Monitoring Stations in Zone 4 (locations 7 and 8). Begin collecting readings at Station 7. 0758 Begin collecting readings at Station 8. Collect routine readings and record on Perimeter Air Monitoring Logs (attached). 0900 Construction activities completed in Zone 4. Move monitoring stations from 7 and 8 to locations 9 an 10 in Zone 1. 0930 Fence subcontractor begins excavating soil in Zone 1. 1100 Fence subcontractor (D&V) noticed discrepancy with construction plan and consulted with Alten. Concrete saw-cut deviated from the plans by approx. 2 feet in Zone 1. Due to error, soil excavation will not be performed in Zone 1 until saw-cutting can be corrected. Return to Zone 4 and continue working. Move stations back to locations 7 and 8. 1140 Fence subcontractor complete concrete demolition at Zone 4. 1145 Break down monitoring stations at locations 7 and 8. Charge equipment in trailer and download data. Download data from weather station. Upload field documentation to project folder. 1345 Off-Site.

Waste Log:
There was no waste recorded.

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MVSD Project Number: 2500260.10.004 Date: 06/18/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): EA06124

START OF DAY	Time: 0755	Weather: clear/sunny	Temperature: 59.1		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.013 mg/m3		
END OF DAY	Time: 1140	Weather: clear	Temperature: ~~53~~ 64.5		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.007		

0.011

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M7	0825	58.5	clear	—	0	N	0.012	excavating soil +
	0855	61.5		SSW	0	N	0.008	compaction
							M8 →	START-STOP
								0755-0907
								AVG: 0.023
								MAX: 0.234
								MIN: 0.015
M9	0930	61.3	clear	—	0	N	0.014	excavating soil
	1000	61.1		SW	2	N	0.011	closer to building
	1030	60.7		SW	2	N	0.009	issues w/ plans/blueprint
	1100	61.9		SW	4	N	0.006	lining up
	1130	60.7		SW	3	N	0.005	
	1200							START-STOP
	1230							0930 - 1140
								AVG: 0.008
								MAX: 0.017
								MIN: 0.004

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 250026 10.001A Date: 06/18/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FA01651

START OF DAY	Time: 0758	Weather: clear/sunny	Temperature: 58 6		
	Wind Direction: SSW	Wind Speed: 0	Background Dust Concentration: 0.041 mg/m³		0.033
END OF DAY	Time: 1146	Weather: clear	Temperature: ~~63.7~~ 69.5		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.014		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
MB	0828	58.5	clear	—	0	N	0.017	excavating soil +
	0858	Cel5		SSW	0	N	0.015	compaction
							M7 →	START - STOP
								0758 - 0912
								AVG 0.011
								MAX 0.018
								MIN 0.008
M10	0932	Cel3	clear	—	0	N	0.019	excavating soil
	1002	Cel.1		SW	2	N	0.016	
	1032	Cel7		SW	2	N	0.018	
	1102	Cel9		SW	4	N	0.02	START - STOP
	1132	Cel37		SW	3	N		0932 - 1146
	1202							
	1232							AVG: 0.018
								MAX: ~~0.0~~ 0.151
								MIN: 0.012

THURSDAY, JUNE 19, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/19/2025**

Report #: 7
25002610.001A
Conti, Curtis J.

Weather Conditions

Weather Conditions:	Clear	Wind from:	Southwest	Temperature:	61 °F

Personnel

Name	Time Arrived	Time Departed	Mileage	Donlen Vehicle Number (DVN)
Leilani Gi	07:17:00	14:15:00	34.0	personal vehicle

Site Visitors: There were no visitors on-site.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Air monitoring

Field Notes

Timestamp	Notes
6/19/2025 1:21:00 PM	0615-0700 Drive from Richmond to Site in Alameda 0700-0730 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW. Work will be conducted in Zone 2: soil excavation and mmark-out dig area. 0745 Set-up DustTrak Air Monitoring Stations in Zone 2. Begin collecting readings at Station 3. 0748 Begin collecting readings at Station 4. Collect routine readings and record on Perimeter Air Monitoring Logs (attached). Weather station not detecting computer software. Troubleshoot weather station and restore connection. 0800 Jeremy and Lyndon arrived on-Site for visit. 1030 Jeremy and Lyndon off-Site. 1200 Subcontractors complete activities and begin cleaning up. 1210 Break down Stations 3 and 4 and bring them to the trailer to charge equipment. Download data. Scan field documentation. Upload all data and documents to project files. Tomorrow: Concrete demolition at Zone 1 to correct saw-cutting error. 1415 Off-Site.

Waste Log:
There was no waste recorded.

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.0014 Date: 06/19/25 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): FAU5558

START OF DAY	Time: 0745	Weather: 57 clear	Temperature: 57		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.020 mg/m³		
END OF DAY	Time: 1239	Weather: clear	Temperature: Col. 3		
	Wind Direction: SW	Wind Speed: 15	Background Dust Concentration: 0.013 mg/m³		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M3	0815	57	clear	—	0	N	0.024	Soil excavation w/
	0845	57	|	SW	6	N	0.024	excavator &
	0915	57	|	SW	9 ~~0 X~~	N	0.024	~~monitoring~~ markout
	0945	57	|	SW	3	N	0.016	
	1015	59	|	—	—	N	0.017	weather station dies by
	1045	60.2	|	SW	9	N	~~0.010~~ 0.017	an hour?
	1115	59.9	|	SW	9	N	0.014	in INR behind.
	1145	59.8	|	SW	9	N	0.014	& Fixed ~~worker~~ work's
	1215	60	clear	SW		N	0.014	now.
	1245							
	1315							
	1345							
								START-STOP
								0745 – 1239
								AVG 0.021
								MAX 0.117
								MIN 0.013

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DAILY PERIMETER AIR MONITORING LOG

Site Name: BF AVSD Project Number: 25002610 Date: 6/19/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): EH06124

START OF DAY	Time: 0748	Weather: clear	Temperature: 57		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.014		
END OF DAY	Time: 1242	Weather: clear	Temperature: 91.3		
	Wind Direction: SW	Wind Speed: 15	Background Dust Concentration: 0.011 mg/m3		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
M4	0815	57	clear	—	0	N	0.011	Soil excavation w/
	0848	57	|	SW	6	N	0.011	excavator &
	0915	57	|	SW	9 &	N	0.013	~~water~~ markout.
	0948	57	|	SW	3	N	0.011	
	1018	59	|	—	—	N	0.010	
	1048	60.2	|	~~W~~ SW	9	N	0.010	
	1118	59.9	|	SW	9	N	0.009	
	1148	59.8	|	SW	9	N	0.009	
	1218	60	clear	SW		N	0.0010	
	1248							START-STOP
	1318							0748 - 1242
	1348							
								AVG 0.011
								MAX 0.021
								MIN 0.009

FRIDAY, JUNE 20, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/20/2025**

Report #: 8
25002610.001A
Conti, Curtis J.

Weather Conditions

Weather Conditions:	Cloudy	Wind from:	Calm	Temperature:	64 °F

Personnel

Name	Time Arrived	Time Departed	Mileage	Donlen Vehicle Number (DVN)
Leilani Gil	19:05:00	15:15:00	34.0	personal vehicle

Site Visitors: There were no visitors on-site.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Air monitoring

Field Notes

Timestamp	Notes
6/20/2025 7:59:00 PM	0615-0705 Drive from Richmond to Site in Alameda. 0700-0730 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW. Construction activities occurring in Zone 1: Concrete cutting and soils excavation 0745 Set-up DustTrak Air Monitoring Stations in Zone 1 (locations 9 and 10). Begin collecting readings at Stations 9 and 10. Collect routine readings and record on Perimeter Air Monitoring Logs (attached). 1355 Subcontractors complete planned activities and begin cleaning up. 1405 Break down Stations 9 and 10 and bring to trailer to charge equipment. Download data. Scan field documentation. Upload all data and documents to project files. 1515 Off-Site

Waste Log:
There was no waste recorded.

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 25026410.0014 Date: 06/20/25 Sampler(s): LG

Monitoring Equipment: Dustrak II Serial Number (s): FA01651

START OF DAY	Time: 0745	Weather: clear	Temperature: 56.1		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0032		
END OF DAY	Time: 1406	Weather: clear	Temperature: 64		
	Wind Direction: SW	Wind Speed: 10	Background Dust Concentration: 0.021		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M9	0815	58.2	clear	—	—	N	0.031	Zone 1: concrete
	0845	58.3		—	—	N	0.030	cutting & Soil
	0915	59.2		—	—	N	0.028	excavation
	0945	59.2		—	—	N	0.029	
	1015	60.2		—	—	N	0.030	
	1045	61.3		—	—	N	0.031	
	1115	61.7		—	—	N	0.029	
	1145	62.7		SW	3	N	0.025	
	1215	63.3		SW	4	N	0.023	
	1245	64.4		SW	7	N	0.016	
	1315	65.0		SW	10	N	0.022	
	1345	64.6		SW	10	N	0.022	START - CTOD
	1415							0747 - 0A14106
	1445							
	1515							AVG: 0.030
	1545							MAX: 0.154
								MIN: 0.021

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026010.001A Date: 06/20/25 Sampler(s): CG

Monitoring Equipment: Dustrak II Serial Number (s): EA04736

START OF DAY	Time: 0745	Weather: clear	Temperature: ~~57~~ 56.1		
	Wind Direction: ~~NW~~ —	Wind Speed: —	Background Dust Concentration: 0.030mg/m3		
END OF DAY	Time: 1406	Weather: clear	Temperature: 64		
	Wind Direction: SW	Wind Speed: 10	Background Dust Concentration: 0.019		

Based on prevailing wind direction as observed in an on-Site weather station, real time monitoring will be conducted with at least one upwind location, one downwind location, and one to two cross-wind locations. Prior to collecting readings, locations of weather station and dust monitoring stations will be sketched out and approximate location informaton will be recorded on the following page.

If any dust is recorded or observed that remains suspended for longer than 30 seconds, work will be stopped and dust control mitigation measures will be taken before work can resume, per criteria dictated in the SMP.

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	mg/m3 Dust Concentration	Mitigation Measures, Observations & Comments
M10	0815	58.2	clear	—	—	N	0.018	Zone 1: concrete
	0845	58.5		—	—	N	0.009	cutting, soil excavation
	0915	59.2		—	—	N	0.014	
	0945	59.2		—	—	N	0.016	~~shifted winds~~
	1015	60.2		—	—	N	0.023	~~SE, shifted M10.~~
	1045	61.3		—	—	N	0.022	~~left M9 the same~~
	1115	61.7		—	—	N	0.020	KNOWIND
	1145	62.7		SW	3	N	0.019	
	1215	63.3		SW	11	N	0.018	
	1245	64.4		SW	5	N	0.017	
	1315	65.0		SW	10	N	0.017	
	1345	64.6		SW	10	N	0.018	
	1415							
	1445							START-STOP
	1515							0745 - 1406
	1545							
								AVG: 0.021
								MAX 0.257
								MIN 0.009