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AIR MONITORING PROGRESS REPORT

Site Name: AUSD - Alameda High School **Project Number:** 25002610.001A **Date:** 06/23/2025 - 6/27/2025 **Sampler(s):** LK

Report Preparer: Lyndon Kov **Report Number:** R4

What kind of report is this?	BASELINE	☐	WEEKLY	☑

Summary of Meteorological Readings:

Weather was generally cloudy all day and would clear up in the afternoon. Temperatures when cloudy remained mid-50 to low 60 °F. The temperature would rise to high 60 °F while sunny during the later part of the day. Throughout the week, there was little to no wind with winds peaking at 7 MPH in SW direction.

Summary of Site Activities:

Site activities included excavation and compaction at Zone 1 and 4 with monitoring at stations M9 & M10 and M7 & M8. Placing gravel into excavated pits at Zone 1 and 4 with monitoring at stations M9 & M10 and M7 & M8. Excavation of soil at Zone 2 with monitoring at stations M3 & M4. Electrical lines under ramp area were placed and buried at Zone 4 with monitoring at stations M7 & M8. Gravel fill and compaction at Zone 2 with monitoring at stations M3 & M4. Wet spot in corner of Zone 2 so left to dry before continuing gravel fill on top. Zone 2 gravel layer fill completed on Thursday (6/26) with monitoring at stations M3 & M4 during activity. Excavation of curb at Zone 4 with monitoring at stations M7 & M8. Fence concrete pour at Zone 4 with monitoring stations at M7 & M8. No exceedances were recorded during these activities.

Public Comments or Concerns:

N/A

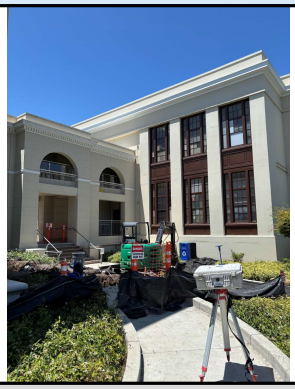
Corrective Actions Taken:

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

Summary of Future Activities:

Anticipated activities include soil excavation in Zone 3 progress as it is currently awaiting approval to dispose of Class I non-RCRA Hazardous soil. Fence post and concrete pouring in Zones 2 and 4. Zones 2, 3, and 4 are being prioritized for completion by end of summer (end of July), therefore if needed, progress on construction in Zone 1 can be paused since the manual gates that are in place are functional for everyday use and do not impeded on normal school operations. In Zone 1, conduit and fence activities for concrete sequencing and bollard curbs were poured.

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



Monitoring stations M3 & M4 at Zone 2 after placing gravel in excavated pits



Monitoring station M8 at Zone 4 during fence concrete pour

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

Technical Arts Building

Academic Building

Administration

Auditorium

Gymnasium

New Gymnasium

Science 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

WALNUT STREET

OAK STREET

ALAMEDA AVENUE

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 23, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/23/2025**

Report #: 9
25002610.001A
Conti, Curtis J.

Weather Conditions					
Weather Conditions:	Clear	**Wind from:**	southwest	**Temperature:**	65 °F

Personnel

Name	Time Arrived	Time Departed	Mileage	Donlen Vehicle Number (DVN)
Leilani Gil	07:05:00	15:15:00	34.0	personal vehicle

Site Visitors: Lyndon on-Site at 0900.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Perimeter Air monitoring

Signature: _____

Field Notes	
Timestamp	**Notes**
6/23/2025 3:13:00 PM	0630-0710 Drive from Richmond to Site in Alameda. 0710-0730 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW. Construction activities happening in Zones 1 and 4 - Excavating soils and compaction; placing gravel/soil in excavated pits in Zone 1. 0731 Set-up DustTrak Air Monitoring Stations in Zone 4 (locations 7 and 8). Begin collecting readings at Station 7. 0734 Being collecting readings at Station 8. 0800 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). 0900 Lyndon on-Site. Conduct site walk and explain work flow with Perimeter Air Monitoring. 1100 Fence subcontractors pause activities in Zone 1 . Paused reading collection for Station 9 and 10. 1200 Fence subcontractors continue working in Zone 1. In Zone 4, subcontractors work to place soil/gravel from Zone 4 staging area to excavated pits. 1400 Fence subcontractors complete work activities for the day. Break down monitoring stations and bring equipment to trailer to charge. Showed Lyndon how to download data from monitors. Scan field documentation. Upload all data and documents to project files. 1500 Lyndon off-Site. 1515 Off-Site.

Waste Log:
There was no waste recorded.

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.00A Date: 06/23/25 Sampler(s): LG

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

START OF DAY	Time: 0900	Weather: clear	Temperature: 57.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: ~~0.023~~ 0.023 mg/m3		
END OF DAY	Time: 1412	Weather:	Temperature: 56.2		
	Wind Direction:	Wind Speed:	Background Dust Concentration: 0.002		

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	Mitigation Measures, Observations & Comments
MW	0830	58.2	clear	SW	1	N	0.026	soil excavation &
	0900	58.9		—	—	N	0.026	compaction
	0930	59.5		—	—	N	0.017	
	1000	60.1		—	—	N	0.015	
	1030	60.6		—	—	N	0.016	
	1100	63.0		SW	—	N		no (wor)k
	1130	~~63.9~~		~~SW~~	~~—~~	~~N~~		
	1200							START - STOP
	1230							0900 - 1109
								AVG: 0.010
								MAX: 0.028
								MIN: 0.010
								↑ MW
		65.1						
MW	1208	~~64.2~~	clear	WSW	5	N	0.008	START @ 1208
	1238	64.2		SW	7	N	0.000	shoveling gravel into
	1308	65.9		—	—	N	0.000*	excavated pits * fill
1338	~~1~~	67.9		SW	—	N	0.001	
pb	1408							
	1438							
	1508							
	1538							
								START - STOP
								1208 - 1412
								AVG 0.002 MW 0.000
								MAX 0.021

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 250026610.004 Date: 06/23/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): 6106124

START OF DAY	Time: 0800	Weather: Clear	Temperature: 57.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.021 mg/m³		
END OF DAY	Time: 1411	Weather: Clear	Temperature: 56.2		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.005		

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	Mitigation Measures, Observations & Comments
M10	0830	58.2	clear	SW	—	N	0.018	soil excavation
	0900	58.9		—	—	N	0.023	& compaction
	0930	59.5		—	—	N	0.013	
	1000	60.1		—	—	N	0.014	
	1030	61.6		—	—	N	0.014	no work
	1100	63.0		—	SW	N		
	1130							
	1200							
	1230							START - STOP
								0800 - 1110
								AVG 0.020
								MAX 0.057
								MIN 0.009
								↑ AM
M10	1207	clear	65.1	WSW	5	N	0.009	START @ 1207
	1237	&	64.2	SW	7	N	~~0.003~~	~~back ripping~~
	1307		65.9	—	—	N	0.003	shoveling gravel
	1337		67.9	—	SW	N	0.003	into excavated
	1407						0.005	pits
	1437							
	1507							
	1537							
								START - STOP
								1208 - 1411
								AVG 0.005
								MAX 0.058 MIN 0.002

street sweeping & compact

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 25002610.004A Date: 06/23/2025 Sampler(s): LG

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

START OF DAY	Time: 0731	Weather: clear	Temperature: 57.5		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.035 mg/m³		
END OF DAY	Time: 1441	Weather: clear	Temperature: 55.9		
	Wind Direction: SW	Wind Speed: 2	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	Mitigation Measures, Observations & Comments
M7	0801	57	clear	—	—	N	0.021	excavation soils?
	0831	58.2	clear	SW	1	N	0.014	rock?.
	0901	58.9		S	0	N	0.014	compaction
	0931	59.5		—	—	N	0.012	
	1001	60.1		—	—	N	0.016	
	1031	61.6		—	—	N	0.018	no current work
	1101	63.0		SW	—	N	0.019	start again
	1131	63.7		—	—	N	0.017	hand digging
	1201	65.2		4	WSW	N	0.014	
	1231	64.1		C	SW	N	0.011	moving wood pallets
	1301	65.4		SW	—	N	0.010	
	1331	67.9		SW	3	N	~~0.012~~ 0.010	compaction (?)
1401	~~1431~~ 1431	68.0		7	WSW	N	0.009	
								START - STOP
								0731 - 1441
								AVG: ~~0.012~~ 0.015
								MAX. 0.030
								MIN: 0.008
								↑ M8

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.001A Date: 06/23/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FH0165

START OF DAY	Time: 0734	Weather: clear	Temperature: 57.3		
	Wind Direction: SW	Wind Speed: 1 MPH	Background Dust Concentration: 0.028mg/m3		
END OF DAY	Time: 1444	Weather: C	Temperature: 55.9		
	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 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 0804	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m3	Mitigation Measures, Observations & Comments
MB	[illegible]	57.1	clear	—	—	N	0.029	excavating soil?
	0834	58.4		SW	1	N	0.033	placing Rock?
	0904	59.0		—	—	N	0033	compaction.
	0934	59.7		—	—	N	0.025	
	1004	60.5		—	—	N	0.024	
	1034	[illegible]20		W	—	N	1.024	1 Inch
	1104	63.2		—	—	N	0.022	Start again
	1134	64.4		—	—	N	0.019	
	1204	65.1		5	WSW	N	0.016	
1234	132	64.2		7	SW	N	0.018	moving heavy equip
	1304	65.9		—	SW	N	0.012	
	1334	67.9		—	SW	N	0.013	excavation
	1404						0.021	
	1434							
								START-STOP
								0734 - 1444
								AVG: 0.022
								MAX 0.080
								MIN: 0.012
								↑MAX

TUESDAY, JUNE 24, 2025
Field Forms

Environmental Daily Field Report

for **AltenConstruction_Soil Handling Protocol**
on **06/24/2025**

Report #: 10
25002610.001A /
Conti, Curtis J.

Weather Conditions

Weather Conditions:	Cloudy	**Wind from:**	southwest	**Temperature:**	55 °F

Personnel

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

Site Visitors: Lyndon Kov on-Site at 1005.

There was no calibrated equipment recorded.

Non-Calibrated Equipment & Materials

DustTrak II; Weather Station

Primary Assignments

Perimeter Air monitoring

Field Notes

Timestamp	Notes
6/24/2025 8:07:00 AM	0630-0715 Drive from Richmond to Site in Alameda. 0715 Check-in at Alten trailer with Harry and Javier. Attend H&S Tailgate meeting. Discuss SOW. Construction activities happening in Zones 2 and 4: Soils excavation. 0811 Set-up DustTrak Air Monitoring Stations in Zone 4 (locations 7 and 8). Begin collecting readings at Station 7. 0813 Being collecting readings at Station 8. 0905 Set-up DustTrak Air Monitoring Stations in Zone 2 (locations 3 and 4). Begin collecting readings at Station 3. 0906 Being collecting readings at Station 4. Collect routine readings and record on Perimeter Air Monitoring Logs (attached). 1005 Lyndon arrives on-Site and begins collecting readings. 1400 Fence subcontractors complete work. Break down all stations and charge equipment in trailer. Download data. Scan field documentation. Upload all data and documents to project files. 1530 All personnel off-Site.

Waste Log:
There was no waste recorded.

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026010.001A Date: 06/24/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): PA05558

START OF DAY	Time: 0906	Weather: cloudy	Temperature: 55.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.007 mg/m³		
END OF DAY	Time: 1405	Weather: cloudy	Temperature: 59.8		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.083 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	0936	55.3	cloudy	SW	—	N	0.006	excavating soils
	1006	55.7		SW	—	N	0.005	
	1036	56.3		0	—		—	
	1106	56.4		—	0		0.006	
	1136	57.4		—	—		0.005	
	1206	57.5		—	—		0.005	
	1236	58.2		—	—		0.005	
	1306	58.6		SW	—		0.006	
	1336	59.1		SW	2		0.005	
	1400	59.8		~~SW~~	~~2~~ 0		0.026	
	1446	60.2		0	—		—	START - 0906 — 1406
	1506	~~60.2~~					avg 0.006	
	1546						max 0.068	
							min 0.004	

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DAILY PERIMETER AIR MONITORING LOG

Site Name: IAUSD Project Number: 250026010.001A Date: 06124125 Sampler(s): LG

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

START OF DAY	Time: 0905	Weather: Cloudy	Temperature: 55		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.009 mg/m³		
END OF DAY	Time: 2:10pm	Weather: Cloudy	Temperature: 59.9		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.009 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	mg/m³ Dust Concentration	Mitigation Measures, Observations & Comments
M3	0935	55.3	cloudy	SW	—	N	0.007	start excavation
	1005	55.7		SW	—	N	0.003	soils
	1035	56.3		0	—		—	
	1105	56.4		—	0		0.007	
	1135	57.6		—	—		0.009	windy
	1205	57.5		—	—		0.004	
	1235	58.2		—	—		0.005	excavation
1305	"	58.6		SW	—		0.033	→ exhaust excavator?
	1335	59.1		—	—		~~0.005~~ 0.005 yds.	
	1405	59.8		—	—		0.004	
	1435						—	
	1505						avg	0.006
	1535						max	0.049
							min	0.003

START - STO
0905 - 1409

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026010001A Date: 06/24/25 Sampler(s): LG

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

START OF DAY	Time: 0811	Weather: cloudy	Temperature: 55.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.010 mg/m³		
END OF DAY	Time: 1445	Weather: Cloudy	Temperature: 59.9		
	Wind Direction: S	Wind Speed: 0	Background Dust Concentration: 0.013		

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.

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Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M7	0841	55.1	Cloudy	—	—	N	0.010	Closer to trailer,
	0911	55.0		—	—	Y	0.013	cutting trees,
	0941	55.4		WSW	1	N	0.010	excavation soil in
	1011				[help Lyndon]			zone 4 @ 1000 am
	1041							start in zone 2
	1111	56.6		S	0		0.011	@ 0900 isn.
	1141	57.6		—	—		0.011	
	1211	58.0		0	—		0.010	
	1241	~~60.7~~		~~WSW~~	1		0.011	wood in trench
	1311	58.6		—	—		0.012	START - STOP
	1341	59.1		—	0		0.017	0911 - 1406
0.014 mg/m³	1411	59.9		—	—		0.013	
0.013 mg/m³	1441	60.2		WSW	1		~~AVG~~	~~0.006~~ LL 6/24/25
	1511						~~MAX~~	~~0.068~~
	1541						~~MIN~~	~~0.004~~
								START - STOP
							AVG	0.011 0841 - 1448
							MAX	0.014
							MIN	0.004

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Project Number: 25002610.004 Date: 06/24/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FH04736

START OF DAY	Time: 0813	Weather: Cloudy	Temperature: 55.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.022		
END OF DAY	Time: 1450	Weather: Cloudy	Temperature: 60.0		
	Wind Direction: SSW	Wind Speed: —	Background Dust Concentration: 0.008		

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Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	mg/m3 Dust Concentration	Mitigation Measures, Observations & Comments
MB	0843	55.1	Cloudy	—	—	N	0.023	cutting trees, excavation soil
	0913	55.0		—		N	0.024	
	0943	55.4		WSW	1	N	0.020	in zone 4, @0800am
	1013						0.017	start in zone 2
	1043					[illegible]		@0900am
	1113	56.6		S	0		0.012	moving below
	1143	57.6		—	—		0.010	
	1213	58.0		—	—		0.005	
	1243						0.005	
	1313	58.6		—	—		0.007	
	1343	59.1		—	—		0.004	
	1413	59.9		—	—		0.006 0.006	
	1443	60.2		WSW	1		0.006	
	1513						0.006	START: STOP
	1543							0813
								1453
							avg	0.012
							max	0.037
							min	0.004

WEDNESDAY, JUNE 25, 2025
Field Forms

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Daily Field Report

Project Name: AUSD - Alameda High School
Date: 06/25/2025

Project No: 25002610.001A
Case No: CPS Case No. RO0003666
DFR/Report No.: 62525.R4

Project Address: 2200 Central Ave, Alameda, CA 94501
Time Arrived: 0700

Client: Alten Construction, Inc.
Contractor: Alten Construction; D&V
Time Departed: 1400

Equipment Observed: DustTrak II; Weather Station
Travel Time: 1 hrs

Weather: Cloudy
Mileage: 25 mi.

Reviewed By: Haley Perry
Date Reviewed: 7/9/2025

Types of Tests/Observations:

☐ AC Pavement	☐ Fabrication Plant	☐ Masonry	☐ Sample Pick-Up	☑ Other, please specify:
☐ Anchor Bolts	☐ Fireproofing	☐ Metal Decking	☐ Soil / Aggregates	Perimeter Air Monitoring
☐ Batch Plant	☐ Foundations	☐ Pre-Post Tension	☐ Steel Erection	
☐ Concrete	☐ HS Bolting	☐ Reinforcing Steel	☐ Welding	

Documents Referenced:

Site map; Perimeter Air Monitoring Logs; "Revised Soil and Groundwater Management Plan", May 28, 2025.

Observations/Remarks:

0630-0700 Drive from El Cerrito to Site in Alameda
0700-0715 Check-in at the Alten trailer with Javier and Harry. Attend H&S Tailgate meeting and review SOW:

Working in Zone 4: electrical trenching and bury electrical lines
Working in Zone 2: excavation and compaction

Set up DustTrak Air Monitoring Stations in Zone 2 (locations 3 and 4) and Zone 4 (locations 7 and 8).

0737 Start collecting readings at Station 3.
0739 Start collecting readings at Station 4.
0744 Start collecting readings at Station 7.
0742 Start collecting readings at Station 8.

Collect routine readings and record on Perimeter Air Monitoring Logs (attached).

Zone 2 work included excavation for ramp concrete fittings, compaction, and prep for excavation of the other half of Zone 2 for fence posts.

1240 Work at Zone 2 complete.

☑ Report Items Comply ☐ Report Items Do Not Comply ☐ Report items comply with exceptions ☐ In Progress / Not Complete

Acknowledged By *Signature*

Representing *Print Name*

Kleinfelder Representative *Signature*

Lyndon Kov
Kleinfelder Representative *Print Name*

LK
Initials

Daily Field Report

Observations/Remarks:

Break down stations at locations 3 and 4

Zone 4 work included ramp electrical trench excavation, placing and burying of electrical lines, and clean up and housekeeping in bin and storage area

1355 Work at Zone 4 complete.

1400 Break down stations at locations 7 and 8.

Encountered issues with DustTrak software not reading device. Leilani collects and downloads data for the day. Upload to project folder.

No exceedances recorded today.

1430 Off-Site.

Acknowledged By *Signature*

Representing *Print Name*

Kleinfelder Representative *Signature*

Lyndon Kov

Kleinfelder Representative *Print Name*

LK

Initials

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD **Project Number:** 250026610.001A **Date:** 06/25/25 **Sampler(s):** LK

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

START OF DAY	**Time:** 0744	**Weather:** Cloudy	**Temperature:** 54.6		
	Wind Direction: —	**Wind Speed:** 0	**Background Dust Concentration:** 0.017		
END OF DAY	**Time:** 1350	**Weather:**	**Temperature:**		
	Wind Direction:	**Wind Speed:**	**Background Dust Concentration:** ~~0.017~~ 0.014 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	mg/m3 Dust Concentration	Mitigation Measures, Observations & Comments
NW	0815	54.9	cloudy	—	0	N	~~0.016~~ 0.019	ramp electrical
	0845	54.8		—	0	N	0.018	
	0915	54.9		—	0	N	0.016	
	0945	55.2		—	0	N	0.016	drilling concrete
	1015	55.7		—	0	N	0.015	going to fill gravel
	1045	57.1		—	0	N	0.016	
	1115	56.1	clear	—	0	N	0.016	
	1145							
	1215	60.7		—	0	N	0.019	
	1245	60.8		SW	0	N	0.016	
	1315							
	1345						0.014	
	1415							
	1445							START-STOP
	1515							0744- ~~1345~~ 1350
								AVG 0.017
								MAX 0.029
								MIN 0.014

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD **Project Number:** 250026 10.001A **Date:** 06/25/25 **Sampler(s):** LK

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

START OF DAY	**Time:** 942	**Weather:** Cloudy	**Temperature:** 54.6		
	Wind Direction: —	**Wind Speed:** 0	**Background Dust Concentration:** 0.008		
END OF DAY	**Time:**	**Weather:**	**Temperature:**		
	Wind Direction:	**Wind Speed:**	**Background Dust Concentration:** 0.020		

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	Mitigation Measures, Observations & Comments
WS	0845	54.9	cloudy	—	0	N	0.026	ramp electrical
	0845	54.8		—	0	N	0.021	
	0945	54.9		—	0	N	0.016	
	0945	55.7		—	0	N	0.013	going to fill gravel
	1015	55.7		—	0	N	0.010	
	1045	57.1		—	0	N	0.009	electrical lines buried
	1115	58.1	clear	—	0	N	0.009	
	1145						0	
	1215	60.2		—	0	N	0.024	clean up
	1245	60.8		SW	0	N	0.026	
	1315							
	1345						0.020	
	1415							START - 0701
	1445							0742 - 1353
	1515							
								MIN 0.008
								MA 0.053
								AVG 0.014

update: gravel was not done

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026610.001A Date: 06/25/25 Sampler(s): LK

Monitoring Equipment: DustTrak II Serial Number (s): PA05558

START OF DAY	Time: 0737	Weather: Cloudy	Temperature: 54.5		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.010		
END OF DAY	Time: 1249	Weather: Sunny	Temperature: 60.7		
	Wind Direction: SW	Wind Speed: —	Background Dust Concentration: 0.008		

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	Mitigation Measures, Observations & Comments
~~AA4~~ AA3 (M4)	0810	54.8	Cloudy	—	0	N	0.011	excavation
	0840	54.7		—	0	N	0.011	for concrete
	0910	54.7		—	0	N	0.009	footings
	0940	54.9		—	0	N	0.008	pour of excavation
	1010	55.5		—	0	N	0.008	
	1040	56.8		—	0	N	0.009	
	1110	57.8	clear	—	0	N	0.008	compaction
	1140	(						
	1210	60.0		SW	2	N	0.009	prep excavation
	1240	60.7		SW	0	N	0.008	for other half
~~—~~	~~1310~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~
~~—~~	~~1340~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~	avg	0.009
~~—~~	~~1410~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~	max	0.013
~~—~~	~~1440~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~	min	0.007
~~—~~	~~1510~~	~~—~~	~~—~~	~~—~~	~~—~~	~~—~~		

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AVSD Project Number: 25002610.001A Date: 06/25/25 Sampler(s): UK

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

START OF DAY	Time: 0739	Weather: Cloudy	Temperature: 54.5		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.020		
END OF DAY	Time: 1750	Weather: Sunny	Temperature: 60.7		
	Wind Direction: SW	Wind Speed: —	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	Mitigation Measures, Observations & Comments
~~M3~~ M4	~~0810~~	~~54.8~~ 54.8	Cloudy	—	—	N	0.012	excavation
M3	0840	54.7		—	0	N	0.017	
	0910	54.7		—	0	N	0.009	
	0940	54.9		—	0	N	0.008	paused
	1010	55.5		—	0	N	0.108	
	1040	56.8		—	0	N	0.009	
	1110	57.8	Clear	—	0	N	0.018	compaction
	1140							
	1210	60.0		SW	2	N	0.012	
	1240	60.7		SW	0	N	0.010	
	1310							
	1340					AVG	0.011	
	1410					MAX	0.049	
	1440					MIN	0.008	
	1510							

THURSDAY, JUNE 26, 2025
Field Forms

Daily Field Report

Project Name: AUSD - Alameda High School
Date: 06/26/2025
Project No: 25002610.001A
Case No: CPS Case No. RO0003666
DFR/Report No.: 62625.R4
Project Address: 2200 Central Ave, Alameda, CA 94501
Time Arrived: 0700
Client: Alten Construction, Inc.
Contractor: Alten Construction; D&V
Time Departed: 1530
Equipment Observed: DustTrak II; Weather Station
Travel Time: 1 hrs
Weather: Cloudy/Clear
Mileage: 25 mi.
Reviewed By: Haley Perry
Date Reviewed: 7/9/2025

Types of Tests/Observations:

☐ AC Pavement	☐ Fabrication Plant	☐ Masonry	☐ Sample Pick-Up	☑ Other, please specify:
☐ Anchor Bolts	☐ Fireproofing	☐ Metal Decking	☐ Soil / Aggregates	Perimeter Air Monitoring
☐ Batch Plant	☐ Foundations	☐ Pre-Post Tension	☐ Steel Erection	
☐ Concrete	☐ HS Bolting	☐ Reinforcing Steel	☐ Welding	

Documents Referenced:

Site map; Perimeter Air Monitoring Logs; "Revised Soil and Groundwater Management Plan", May 28, 2025.

Observations/Remarks:

0630-0700 Drive from El Cerrito to Site in Alameda
0700-0715 Check-in at the Alten trailer with Javier and Harry. Attend H&S Tailgate meeting and review SOW:

Working in Zone 2; Filling gravel into trenches
Working in Zone 1; excavation

Set up DustTrak Air Monitoring Stations in Zone 2 (locations 3 and 4) and Zone 1 (locations 9 and 10).

0840 Start collecting readings at all locations.

Collect routine readings and record on Perimeter Air Monitoring Logs (attached).

0900 Break down Station 10 to troubleshoot TrakPro software and DustTrak II communication error with IT.

1135 Work at Zone 1 complete.

Begin work at Zone 4: cutting fence and hand digging trench near curb

1205 Move stations from locations 9 and 10 to Zone 4 (locations 7 and 8) and begin collecting readings.

☐ Report Items Comply ☐ Report Items Do Not Comply ☐ Report items comply with exceptions ☐ In Progress / Not Complete

Acknowledged By *Signature*

Representing *Print Name*

Kleinfelder Representative *Signature*

Lyndon Kov
Kleinfelder Representative *Print Name*

LK
Initials

Daily Field Report

Observations/Remarks:

1305 Work at Zone 2 complete.

Break down stations at locations 3 and 4.

1435 Work at Zone 4 complete.

Break down stations at locations 7 and 8.

Error with downloading DustTrak data persists. Download weather data. Complete DFR and field logs and scan to files.

No exceedances recorded today.

1530 Off-Site.

Acknowledged By *Signature*

Representing *Print Name*

Kleinfelder Representative *Signature*

Lyndon Kov

Kleinfelder Representative *Print Name*

LK

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AOS17 Project Number: 250026l0.001A Date: 6/26/25 Sampler(s): LK

Monitoring Equipment: DustTrak II Serial Number (s): FA 01651

START OF DAY	Time: 0749 0840	Weather: cloudy	Temperature: 57.2	
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.028	0.025
END OF DAY	Time:	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 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.

zone 2

M4

Location	Time	Temperature	Weather	Wind Direction	Wind Speed (MPH)	Dust Visible? Y or N	Dust Concentration	Mitigation Measures, Observations & Comments
~~M4~~	~~0800~~					~~N~~	~~0.016~~	~~@0750 Start Cutting~~
	0905	56.2	Cloudy	SW	3	N	0.016	Testing and fill in ~~AB gravel~~
	0935							
	1005							filling gravel AB
	1035							into trenchs here
	1105	58.9		—	0	N	0.018	concrete pour @ 810
	1135	61.3	sunny	—	0	N	0.018	pause because of wet spot
	1205	61.2		WSW	2	N	0.020	
	1235	61.5		—	0	N	0.020	
	1305	64		—	0	N	0.023	
	1335							
	1405						avg	0.021
	1435						max	0.039
	1505						min	0.017
	~~Start~~							
M9	840	57.2	cloudy	—	0	N	0.010	FA 06124
	905	56.2		SW	~~0.23~~	N	0.008	
	935							
	1005	57.3		—	0	N	~~0.008~~	excavation
	1035	57.7		—	0	N	0.028	
	1105	58.9	sunny	—	0	N	0.007	
	1135	61.3		—	0	N	0.008	stopped work move to zone 4
M8	1205	61.2		WSW	2	N	0.006	cutting fence
	1235	61.5		—	0	N	0.016	
	1305	64		—	0	N	0.006	hand digging at curb
	1335	63.9		WSW	2	N	0.006	
	1405					N	0.005	
	1435					N	0.004	
	1505					avg	0.006	min 0.004
						max	0.021	

- Can load data onto USB drive ← look red flag for Kleinfelder
- ethernet as alternative
- can buy into eco-sensors to deliver data back (end of week)

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 250026010.001A Date: 6/26/25 Sampler(s): LK

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

START OF DAY	Time: ~~0747~~ 0847	Weather: Cloudy	Temperature: 57.2	
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: ~~0.023~~	0.015
END OF DAY	Time:	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 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	Mitigation Measures, Observations & Comments
~~M7~~	~~0800~~					~~N~~	~~0.027~~	fill trenches
	0905	56.2		SW	3	N	0.023	pebr Wtwr footing concrete pour @ 810 ⇐ paused work
	0915							
	1005							
	1035							
	1105	58.7		—	0	N	0.011	became soft spot in soil due to
	1135	61.3		—	0	N	0.005	moisture so let it dry
	1205	61.2		WSW	2	N	0.004	
	1235	61.5		0	—	N	0.005	
	1305	64		—	0	N	0.035	soil fill
	1335							done for day
	1405						avg	0.010
	1435						max	0.085
	1505						min	0.004
	~~Start~~							
M10	0840	57.2		—	0	N	0.031	FA04736
	0905							
	0935							took down to
	1005							trouble shoot w
	1035							Michael
	1105							
	1135							move to zone 4
~~M7~~	1205	61.2		WSW	2	N	0.021	cutting fence
	1235	61.5		—	0	N	0.029	filling in curb
	1305	64		—	0	N	0.024	section @ 1153
	1335	63.9		WSW	2	N	0.024	
	1405					N	0.021	
	1435					N	0.021	
	1505					avg	0.023	min 0.015
						max	0.036	

FRIDAY, JUNE 27, 2025
Field Forms

Daily Field Report

Project Name: AUSD - Alameda High School
Date: 06/27/2025
Project No: 25002610.001A
Case No: CPS Case No. RO0003666
DFR/Report No.: 62725.R4
Project Address: 2200 Central Ave, Alameda, CA 94501
Time Arrived: 0700
Client: Alten Construction, inc.
Contractor: Alten Construction
Time Departed: 1530
Equipment Observed: DustTrak II; Weather Station
Travel Time: 1 hour
Weather: Cloudy/Sunny
Mileage: 25 mi.
Reviewed By: Haley Perry
Date Reviewed: 7/9/2025

Types of Tests/Observations:

☐ AC Pavement	☐ Fabrication Plant	☐ Masonry	☐ Sample Pick-Up	☑ Other, please specify:
☐ Anchor Bolts	☐ Fireproofing	☐ Metal Decking	☐ Soil / Aggregates	Perimeter Air Monitoring
☐ Batch Plant	☐ Foundations	☐ Pre-Post Tension	☐ Steel Erection	
☐ Concrete	☐ HS Bolting	☐ Reinforcing Steel	☐ Welding	

Documents Referenced:

Site map; Perimeter Air Monitoring Logs; "Revised Soil and Groundwater Management Plan", May 28, 2025.

Observations/Remarks:

0630-0700 Drive from El Cerrito to Site in Alameda
0700-0715 Check-in at the Alten trailer with Javier and Harry. Attend H&S Tailgate meeting and review SOW:

Working in Zone 4; digging trench, concrete pour

Set up DustTrak Air Monitoring Stations in Zone 4 (locations 7 and 8).

0720 Start collecting readings at Station 7 and Station 8.

Collect routine readings and record on Perimeter Air Monitoring Logs (attached).

1500 Work in Zone 4 complete.

Break down stations in locations 7 and 8.

Download weather data. Issues with DustTrak software persists. Attempt to troubleshoot with Leilani and IT.

1530 Off-Site.

☑ Report Items Comply ☐ Report Items Do Not Comply ☐ Report items comply with exceptions ☐ In Progress / Not Complete

Acknowledged By *Signature*

Representing *Print Name*

Kleinfelder Representative *Signature*

Lyndon Kov
Kleinfelder Representative *Print Name*

LK
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DAILY PERIMETER AIR MONITORING LOG

Site Name: AVSD Project Number: 25002610.001A Date: 5/27/30 Sampler(s): LK

Monitoring Equipment: DustTrak II Serial Number (s): FA 05558

START OF DAY	Time: 0720	Weather: Cloudy	Temperature: 60.7		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.011		
END OF DAY	Time:	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 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	Mitigation Measures, Observations & Comments
M7	0750	62.4	Cloudy	—	0	N	0.009	digging trench by curb
	0820	62.7		—	0	N	0.006	
	0850	64.6		SW	1	N	0.004	
	0920	65.1		—	0	N	0.005	
	0950	63.9		—	0	N	0.003	
	1020	~~65.9~~	65.0	—	0	N	0.004	
	1050	66.0	Sunny	—	0			
	1120	69.0		—	0			
	1150	71.2		—	0	N	0.002	Concrete pour
	1220	72.5		SW	1	N	0.002	
	1250	70.8		SW	4	N	0.005	
	1320	70.3		SW	2	N	0.004	
	1350	70.4		SSW	0	N	0.002	
	1420	70.1		—	0	N	0.001	hand digging CVB
	1450	69.9		SW	7	N	0.001	
	1500	69.4		SW	5	N	0.001	
						AVG	0.004	
						MAX	0.041	
						MIN	0.001	

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.001A Date: 6/26/25 Sampler(s): LK

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

START OF DAY	Time: 0720	Weather: Cloudy	Temperature: 60.7		
	Wind Direction: —	Wind Speed: 0	Background Dust Concentration: 0.020		
END OF DAY	Time:	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 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	Mitigation Measures, Observations & Comments
							0.014	
MS	0750	62.4	Cloudy	—	0	N	~~0.020~~	digging trench by curb
	0820	62.7		—	0	N	0.014	
	0850	64.6		SW	1	N	~~0.014~~ 0.013	
	0920	65.1		—	0	N	0.015	
	0950	63.9		—	0	N	0.013	
	1020	65.0		—	0			
	1050	66.6	sunny	—	0			
	1120	69.0		—	0			
	1150	71.2		—	0	N	0.012	Concrete pour
	1220	72.5		SW	1	N	0.011	
	1250	70.8		SW	4	N	0.014	
	1320	70.3		SW	2	N	0.012	
	1350	70.4		SSW	0	N	0.010	
	1420	70.1		—	0	N	0.013	Hand digging by curb
	1450	69.9		SW	7	N	0.011	
	1500	69.9		SW	5	N	0.009	
						avg	0.013	
						max	0.039	
						min	0.009	