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AIR MONITORING PROGRESS REPORT

Site Name: AUSD - Alameda High School **Project Number:** 25002610.001A **Date:** 7/07/2025 - 7/11/2025 **Sampler(s):** LK

Report Preparer: Lyndon Kov **Report Number:** R6

What kind of report is this?	BASELINE ☐	WEEKLY ☑

Summary of Meteorological Readings:

Weather was generally cloudy at the beginning of the week, and clear and sunny towards the end of the week. Temperatures ranged between high-50 to mid-70 ° F. Throughout the week, the wind picked up in the afternoon, moving in the SW or WSW directions with average wind speeds ranging from 5-7 MPH and peaking at 8 MPH.

Summary of Site Activities:

Site activities included:
Zone 1: Offhauled full soil bin and the stockpile was collected into the new placement bin.
Zone 2: Excavation of 4x4 pit for pillars and free forms for concrete; De Haro Ramirez Concrete Group (DHRG) poured concrete
Zone 3: On Wednesday (7/09), Professional Abestos and Lead Services (PALS) started excavating Class I non-RCRA Hazardous soil in Zone 3, carrying one truckload 4-5 cubic yards per day to the soil disposal facility in Button Willow. Approximately 3 truckloads were disposed of throughout the week.
Zone 4: Offhauled full soil bin; Lombardo Diamond Co. Drilling (LDD) cored concrete for fence posts; DDHRG poured concrete; AAA Fence dug fence post section in parking lot

No exceedances were recorded during these activities. However, on Wednesday (7/09), station M3 accidentally knocked over but was still recording at 13:25, resulting in the monitor picking up exhaust fumes and a max reading of 1.37 mg/m3. However, all other readings from station M3 throughout the day ranged from 0.001 to 0.003 mg/m3.

Public Comments or Concerns:

N/A

Corrective Actions Taken:

Although action levels were not exceeded, soil was watered throughout excavation activities for dust control. Further, as part of Health and Safety protocol due to Class I non-RCRA Hazardous soil in Zone 3, workers wore appropriate PPE, including Tyvek suits during soil disturbance activities.

Summary of Future Activities:

Future activities include finishing work in Zones 2 and 3 and digging post holes in Zone 4. Kleinfelder plans to sample the softball field and tennis court next week.

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



Offhaul of stockpiled soil in Zone 1



Offhauling truck loaded with soil in Zone 3 with monitoring station M1

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

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MONDAY, JULY 7, 2025
Field Forms

Daily Field Report

July 07, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

DFR #: 20250707_1845_LG
Project #: 25002610.002A

Client:	Alten Construction, Inc.	Weather Conditions:	67°F, Clear
Contractor:	Alten Construction; DHRG; PALs	Time Start: 06:45 pm	Time Stop: 03:45 pm
Equipment:	Dustrak II, Weather Station; mini excavators	Traveled: 1 hrs, 34 mi.	

Types of Tests/Observations Performed:

Report items **Comply**

Air monitoring

Documents Referenced:

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

Observations/Remarks

0645-0720 Drive from Richmond to Site in Alameda
0720-0730 Check in at Alten trailer with Harry and Javier. Attend H&S tailgate meeting and review SOW:

Bins in zone 1 being off hauled and replaced with an empty bin
Fence guys digging and installing fence posts in Zone 4.
Zone 2 - Free forms being put in for concrete. No soil disturbance.

0820 Set-up DustTrak Monitoring Stations in Zone 4 locations 7 and 8 and begin collecting readings.
Collect routine readings and record on Perimeter Air Monitoring Logs (attached).

DHRG begins at Zone 4 cutting concrete and installing fence posts.

1450 Work complete, begin cleaning up for the day. Break down monitors and charge equipment in trailer. Download data.
Scan field paperwork into project files.

1545 Off-Site

Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Daily Field Report

July 07, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

Photo Log

Fig. 1: Fig 1. Fence post digging in Zone 4.



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DRAFT

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DAILY PERIMETER AIR MONITORING LOG

Site Name: NSD Project Number: 25002610.002A Date: 07/07/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): PA04736

START OF DAY	Time: 0632	Weather: Cloudy	Temperature: 56		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.055 mg/m³		
END OF DAY	Time: 1454	Weather: Clear	Temperature: 66.1		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.001		

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
MS	0902	57.1	cloudy	—	—	N	1.032	~~placing soil in~~ → placing new soil on floor w/ tarp
	0932	58.0		—	—	N	0.030	~~Bags for/offloading~~
10:02	~~1002~~	58.7		—	—	N	0.028	~~soil~~
	1032	60.7		—	—	N	0.016	~~electrical work~~
	1102	61.9		—	—	N	0.011	-cutting concrete
	1132	63.4		—	—	N	0.007	diggings
	1202	65.6		—	—	N	0.002	in zone 4
	1232	65.8		SW	0	N	0.002	
	1302	67.0		NW	1	N	0.600	Fence posts
	1332	66.5		WNW	—	N	0.000	laborer
	1402	66.9		~~WNW~~ —	—	N	0.000	@1145 take LUNCH
	1432						0.001	
	1502							START - STOP
	1532							0832 - 1454
								AVG 0.00
								MAX 0.107
								MIN 0.000

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MSD Project Number: 250026010.002A Date: 07/07/25 Sampler(s): LG

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

START OF DAY	Time: 0840	Weather: Cloudy	Temperature: 56.3			
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.008 mg/m³			
END OF DAY	Time: 1500	Weather: Fair Clear	Temperature: 66.6			
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.0011			

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
M7	0910	57.5	cloudy	—	—	N	0.009	Zone 4,
	0940	58.5		—	—	N	0.015	digging for
	1010	59.0		—	—	N	0.015	fence ~~pole~~
	1040	60.7		—	—	N	0.015	posts.
	1110	62.7		—	—	N	0.015	
	1140	64.9		—	—	N	0.008	
	1210	65.3		SW	—	N	0.004	
	1240	65.8		-	-	N	0.002	
	1310	66.4		—	—	N	0.003	
	1340	66.7		WSW	3.0	N	0.002	
	1410						0.002	START-STOP
	1440						0.002	0840 - 1500
	1510							
	1540							AVG 0.011
								MAX 0.405
								MIN 0.000

TUESDAY, JULY 8, 2025
Field Forms

Daily Field Report

July 08, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

DFR #: 20250708_0645_LG
Project #: 25002610.002A

Client:	Alten Construction, Inc.	Weather Conditions:	66°F, Clear
Contractor:	Alten Construction	Time Start: 06:45 am	Time Stop: 03:30 pm
Equipment:	Dustrak II, Weather Station; compactor, saw cutting equipment, mini excavator	Traveled: .75 hrs, 34	mi.

Types of Tests/Observations Performed:

Report items **Comply**

Air monitoring

Documents Referenced:

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

Observations/Remarks

0645-0720 Drive from Richmond to Site in Alameda.
0720-0730 Check in at Alten trailer with Harry and Javier. Attend H&S meeting. Discuss SOW.

Work in Zone 4; Soil compaction, fence posts digging, electrical work in the trenches. No soils disturbance.
Work in Zone 3; excavating Class I non-RCRA hazardous soils.

0810 Triple A arrives on-Site.
0815 Set-up DustTrak air monitors in Zone 3 (locations 7 and 8)
0815 Begin collecting readings at Station 7
0820 Begin collecting readings at Station 8

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

1300 PALS arrives on-Site with excavator .
Alten keep working at Zone 4 with backfill and compaction; Electrical subcontractors working within the trenches
Triple A are digging holes of fence posts and installing fence posts in Zone 3.

1440 Triple A, DHRG, Alten, and Electrical subcontractors complete work and begin to cleanup, cover up and secure exposed soil and open holes. Break down stations 7 and 8.

Charge equipment in trailer. Download all data. Scan field documents and upload to project folder.

Future planned activities:

Tomorrow start at zone 3 with PALS. PALS has 5 days to excavate Class I non-RCRA hazardous soil in Zone 3. Could take longer than 5 days or less days.
Tomorrow and Thursday; Off haul soil from zone 1 and zone 3 with DHRG and Alten.
Friday pouring concrete on Zone 2.

1530 Off-site

Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Daily Field Report

July 08, 2025

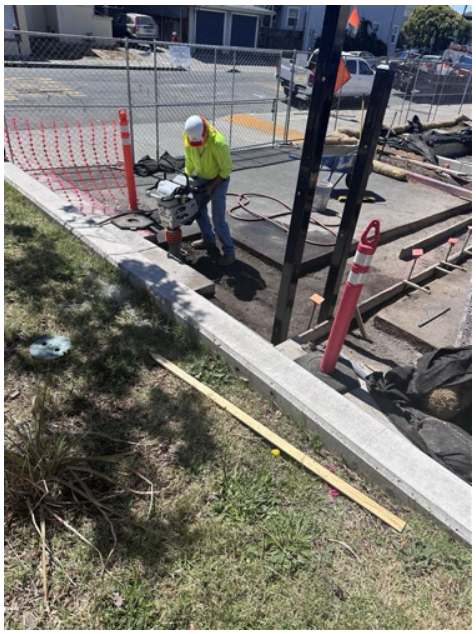
by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

Photo Log

Fig. 1: Fig 1. Work being done in zone 4



Fig. 2: Fig 2. Soil compaction in zone 4



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Photo Log

Fig. 3: Fig 3. Soil backfill and electrical work



Fig. 4: Fig 4. Mini excavator taking new clean soil to areas that need to be backfilled in zone 4.



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DAILY PERIMETER AIR MONITORING LOG

Site Name: RUSD Project Number: 250026W.002A Date: 07/08/25 Sampler(s): LG

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

START OF DAY	Time: 0820	Weather: Cloudy	Temperature: 60.0 F		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.016		
END OF DAY	Time: 1450	Weather: Clear	Temperature: 67.1		
	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	Dust Concentration mg/m³	Mitigation Measures, Observations & Comments
M8	0850	60.8	Clear	—	—	N	0.016	
	0920	61.6		—	—	N	0.017	
	0950	63.0		—	—	N	0.017	
	1020	65.6		—	—	N	0.016	
	1050	65.2		~~WSW~~	~~4.0~~	N	0.013	
	1120	66.1		WSW	4.0	N	0.013	
	1150	66.6		WSW	1.0	N	0.014	
	1220	67.2		WSW	5.0	N	0.010	
	1250	67.4		WSW	7.0	N	0.010	
	1320	67.4		SW	4.0	N	0.009	
	1350	67.2		WSW	5.0	N	0.009	START-STOP
	1420	67.4		—	—	N	0.010	0820 - 1450
	1450	67.1	—	—	—	N	0.010	
								AVG 0.013
								MAX 0.027
								MIN 0.008

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MVSD Project Number: 25002610.007A Date: 07/08/25 Sampler(s): LG

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

START OF DAY	Time: 0815	Weather: cloudy	Temperature: 60.0 F		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.006 mg/m³		
END OF DAY	Time: 1445	Weather: clear	Temperature: 67.4		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: -0.003mg/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	0845	60.8	clear	—	—	N	0.000	Fence guys arrive @
0915	~~0845~~	61.6		—	—	N	0.006	@0800
	0945	62.7		—	—	N	0.002	
	1015	65.2		—	—	N	0.001	Start in zone 4
	1045	65.2		—	—	N	0.000	-soil compaction
	1115	65.8		NNW	4.0	N	0.000	- fence posts
	1145	66.7		W	1.0	N	-0.001	digging
	1215	67.3		WSW	2.0	N	-0.002	- electrical
	1245	67.6		SW	5.0	N	-0.003	trench work
	1315	67.5		SW	8.0	N	-0.003	-Fence guys doing
	1345	67.3		WSW	4.0	N	-0.003	
	1415	67.2		WSW	2.0	N	-0.003	C130 PASS
	1445	67.4		—	—	N	-0.003	arrival w/ excavator?
								START - STOP
								0815 - 1445
								AVG: 0.001
								MAX 0.008
								MIN -0.002

WEDNESDAY, JULY 9, 2025
Field Forms

Daily Field Report

July 09, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

DFR #: 20250709_0630_LG
Project #: 25002610.002A
:

Client:	Alten Construction, Inc.	Weather Conditions:	55°F, Clear
Contractor:	Alten Construction; DHRG; PALs; LDD	Time Start: 06:30 am	Time Stop: 04:15 pm
Equipment:	DustTrak II, Weather Station; Mini excavator, skidsteer	Traveled: 1 hrs, 34 mi.	

Types of Tests/Observations Performed:

Report items **Comply**

Air monitoring

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

Observations/Remarks

0630-0710 Drive from Richmond to Site in Alameda.
0710-0725 Check in at Alten trailer with Harry and Javier. Attend H&S meeting. Discuss SOW.

Zone 1: off hauling stockpiled soil into bins.
DHRG working in Zone 2: excavating 4x4 pits for pillars. Install pillar framework.
Zone 4: backfill with clean imported fill. Lombardo Diamond Co. Drilling (LDD) coring concrete for fence posts.
Professional asbestos and lead services (PALS) working in Zone 3; excavating Class I non-RCRA hazardous soils. One truck per day takes 4-5 cubic yards of the Class I soil to Buttonwillow soils disposal facility.

0730 Truck arrived on Site for soil off hauling in zone 3. PALS begins to excavate soil with mini excavators and placing soil in the truck bed. (See photos attached).

Set-up up DustTrak air monitoring stations in Zones 1 through 4. Prioritize Zone 1, Zone 2 and Zone 3.

0735 Begin collecting readings at Station 3 (Zone 2).
0738 Begin collecting readings at Station 2 (Zone 3).
0743 Begin collecting readings at Station 1 (Zone 3).
0750 Begin collecting readings at Station 9 (Zone 1).

0850 Lyndon arrives on-Site and begins setting up stations 4 and 7.
0911 Begin collecting readings at Station 7 (Zone 4).
0916 Begin collecting readings at Station 4 (Zone 2).

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

1130 Zone 3 truck off-Site.
1134 Work activities in Zone 1 are completed for the day. Break down Station 9 and bring in DustTrak into trailer.
1435 Work activities in Zone 2 are completed for the day. Break down Stations 3 and 4 and bring in DustTrak into trailer.

1525 Station 3 was accidentally knocked over, causing the monitor to pick-up machinery exhaust fumes and resulting in a high reading. This reading is unrelated to dust generated during soil disturbance.

1530 PALS begins to cover soil in Zone 3. Break down stations 1 and 2 and bring DustTrak into trailer.
LDD begins to pack up equipment onto truck. Break down stations 7 and bring in DustTrak into trailer.

Download data from weather station and all DustTrak monitors. Upload field documentation onto project folder. Exceedances observed were due to machinery exhaust fumes from a fallen station and not generated dust from soils disturbance.

1615 Off-Site

Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Photo Log

Fig. 1: Fig 1. Soil excavation in zone 2 by DHRG.



Fig. 2: Fig 2. Off hauling truck being loaded with soil.



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Photo Log

Fig. 3: Fig 3. Mini excavators PALS is using to place soil in truck.



Fig. 4: Fig 4. LDD coring concrete in zone 4



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Photo Log

Fig. 5: Fig 5. Offhaul of stockpiled soil in zone 1.



Fig. 6: Fig 6. Bin where stockpiled soil is being placed from zone 1



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Fernle Project Number: 25002610.002A Date: 07/09/25 Sampler(s): LG

Monitoring Equipment: Dustrak II Serial Number (s): EA016511

START OF DAY	Time: 0738	Weather: cloudy	Temperature: 57.9			
	Wind Direction: SSW	Wind Speed: 3.0	Background Dust Concentration: 0.015 mg/m³			
END OF DAY	Time: 1532	Weather: clear	Temperature: 66.5			
	Wind Direction: SW	Wind Speed: 2.0	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.

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~~ M2	0808	58.3	clear	—	—	N	0.015	class I soil
	0838	58.5		—	—	N	0.014	excavation w/
	0908	54.2		SSW	2.0	N	0.015	pals
	0938	60.1		SSW	2.0	N	0.015	
	1008	60.3		SW	0.0	N	0.014	
	1038	60.1		SW	2.0	N	0.013	
	1108	60.4		SSW	3.0	N	0.012	
	1138	61.6		SW	4.0	N	0.011	
	1208	62.9		SW	3.0	N	0.013	
	1238	63.9		W	1.0	N	0.014	
	1308	64.8		SW	7.0	N	0.014	
	1338	64.8		WSW	6.0	N	0.014	
1408	1415	65.0		SW	8.0	N	0.013	
	1438	65.7		SW	6.0	N	0.013	
	~~1508~~							
	1538							
							avg	0.014
							max	0.015
							min	0.011
								START-STOP
								0738 - 1532

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DAILY PERIMETER AIR MONITORING LOG

Site Name: NSP Fence Project Number: 25002610W.002A Date: 07/09/25 Sampler(s): LG

Monitoring Equipment: DuStrak II Serial Number (s): PAU6124

START OF DAY	Time: 0755	Weather: Cloudy	Temperature: 59.9		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.004 mg/m3		
END OF DAY	Time: 1430	Weather: clear	Temperature: 65.7		
	Wind Direction: SW	Wind Speed: 6	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	mg/m3 Dust Concentration	Mitigation Measures, Observations & Comments
M3	0825	58.5	clear	—	—	N	0.003	dragging 4 X4
	0855	58.9		—	—	N	0.003	pits for plates
	0925	59.4		SSW	2	N	0.003	(Fence)
	0955	60.3		WSW	2	N	0.003	pillars put
	1025	59.6		WSW	1	N	0.001	all plated
	1055	61.3		SW	8	N	0.001	
	1125	62.4		SW	6	N	0.000	
	1155	62.9		SW	4	N	0.001	
	1225	64.2		WSW	1	N	0.001	
	1255	65.1		SW	5	N		Monitor fell
	1327	64.1		WSW	10	N	0.010	from wind, found
	1355	69.5		SW	7	N	0.001	on floor
	1426	64.8		WSW	5	N	0.000	
							AVG	0.005
							MAX	1.37
							MIN	0.000
								START-STOP
								0755-1426

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DAILY PERIMETER AIR MONITORING LOG

Site Name: ANSD Fence Project Number: 25W2GW.0077 Date: 07/09/25 Sampler(s): LG

Monitoring Equipment: Dustrak II Serial Number (s): PAO 5558

START OF DAY	Time: 0750	Weather: Cloudy	Temperature: 57.9		
	Wind Direction: S	Wind Speed: 4.0	Background Dust Concentration: 0.014 mg/m³		
END OF DAY	Time: 1134	Weather: Sunny	Temperature: 61.3		
	Wind Direction: SW	Wind Speed: 8	Background Dust Concentration: 0.001		

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	0820	585	Clear	—	—	N	0.008	offhauling
	0850	58.7		—	—	N	0.008	stockpiled soil
	0920	59.2		SW	1	N	0.008	dirt bikes
	0950	60.5		SW	2	N	0.004	no active work
1020	~~0~~	59.6		—	—	N	0.004	Resumed
	1050	60.3		SW	5	N	0.001	
	1120	61.2		—	—	N	0.000	
	1150	62.1		SSW	5			
	FI120	64.1		SW	3		AVG	0.004
	1250	6407		SW	7		MAX	0.192
							MIN	0.000
								START-STOP
								0750 - 1134

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002A

DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Project Number: 25002610.~~01A~~ Date: 07/09/25 Sampler(s): LK

Monitoring Equipment: Pustrak II Serial Number (s): FA 02969

START OF DAY	Time: 0916	Weather: Cloudy	Temperature: ~~59.1~~		
	Wind Direction: SW	Wind Speed: 1	Background Dust Concentration: 0.008		
END OF DAY	Time: ~~1431~~ 1441	Weather: clear	Temperature: 65.5		
	Wind Direction: SW	Wind Speed: 7	Background Dust Concentration: ~~0.002~~ 0.004		

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
M4	0955	60.3	Cloudy	WSW	2	N	~~0.008~~ 0.006	excavating
	1028	59.6		WSW	2	N	0.005	fence post fitting
	1055	60.3		WSW	1	N	0.005	
1135	~~1125~~ 1155	61.3		SW	8	N	0.007	
						N	~~0.007~~	
	1225	64.2		WSW	1	N	0.007	
	1255					~~N~~		~~rock~~ concrete
	1325	64.1		WSW	10	Y	0.004	drilling ~~soft~~ near to
	1355	64.5		~~W~~SW	7	N	0.003	wall
	1425	64.8		WSW	8	N	0.005	
							WS	~~0.005~~ 0.004
							mayo	~~TST~~ 0.009
							min	0.002
								START-STOP 0916-1441

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DAILY PERIMETER AIR MONITORING LOG

Site Name: NSD Fence Project Number: 250026010.002A Date: 07/09/25 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): EA02679

START OF DAY	Time: 0911	Weather: clear	Temperature: 59.4			
	Wind Direction: SSW	Wind Speed: 2.0	Background Dust Concentration: 0.007			
END OF DAY	Time: 1527	Weather: clear	Temperature: 66.5			
	Wind Direction: SW	Wind Speed: 8.0	Background Dust Concentration: 0.007			

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	0944	66.4	clear	SW	1.0	N	0.006	Concrete drilling at fence post
	1011	66.3		SW	1.0	N	0.006	
	1044	66.5		SW	5.0	N	0.005	
	1111	66.5		SW	3.0	N	0.005	
	1144	61.9		SW	7.0	N	0.009	
	1211	63.4		SW	5.0	N	0.006	
	1244	64.2		SW	5.0	N	0.008	
	1311	64.8		SW	7.0	N	0.007	START-STOP
	1344	64.7		SW	10.0	N	0.007	0911-1527
	1411	65.0		SW	8.0	N	0.008	
	1444	65.5		SW	4.0	N	0.001	AVG 0.010
	1511	66.3		WSW	0.0	N	0.007	MAX 0.200
	1544						0.007	MIN 0.004
								Saw cutting machine near monitor

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Fence Project Number: 25002610.002A Date: 07/09/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): PA04736

START OF DAY Time: 0743 Weather: Cloudy Temperature: 57.9
Wind Direction: SW Wind Speed: 5.0 Background Dust Concentration: 0.020 mg/m3

END OF DAY Time: 1537 Weather: Clear Temperature: 66.5
Wind Direction: SW Wind Speed: 2.0 Background Dust Concentration: 0.007

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
M1	0813	58.4	clear	—	—	N	0.026	class1 soil
	0843	58.6		—	—	N	0.029	excavation w/
	0913	59.1		SW	1.0	N	0.016	bobcat & excavator
	0943	60.4		SW	1.0	N	0.021	
	1013	59.9		SW	1.0	N	0.015	
	1043	60.5		SW	5.0	N	0.010	
	1113	61.3		SW	7.0	N	0.006	
	1143	61.6		SW	6.0	N	-0.001	
	1213	63.6		SSW	3.0	N	0.007	
	1243	64.2		SW	5.0	N	0.021	
	1313	64.6		SW	9.0	N	0.023	START-STOP
	1343	64.7		SW	10.0	N	0023	0743-1532
	1413	65.1		SW	5.0	N	0.015	
	1443	65.5		SW	4.0	N		
	1513						AVG	0.014
	1543						MAX	0.128
							MIN	0.002

THURSDAY, JULY 10, 2025
Field Forms

Daily Field Report

July 10, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

DFR #: 20250710_0620_LG
Project #: 25002610.002A

Client:	Alten Construction, Inc.	Weather Conditions:	58.5°F, Cloudy
Contractor:	Alten Construction; DHRG; PALs:	Time Start: 06:20 am	Time Stop: 04:20 pm
Equipment:	DustTrak II; Weather Station; Excavator, hand tools	Traveled: .75 hrs, 34	mi.

Types of Tests/Observations Performed:

Report items Comply

Air monitoring

Documents Referenced:

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

Observations/Remarks

0620-0700 Drive from Richmond to Site in Alameda.

0700-0710 Check in at Alten trailer with Harry and Javier. Attend H&S meeting. Discuss SOW.

Working in Zone 3; Class I non-RCRA hazardous soil excavation by PALS. Truck is on site already.
Working in Zone 4; concrete coring done by Lombordia and fence post excavation by AAA (Fence subcontractors)
Working in Zone 2; chipping away a footing DHRG (fence subcontractors)
Working in Zone 1; backfill clean soil into landscape area

0715 Set-up DustTrak air monitoring stations in Zone 3 (locations 1,2) and one in Zone 4 (location 7)
0715 Begin collecting readings at Station 2
0716 Begin collecting readings at Station 1
0737 Begin collecting readings at Station 7

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

1030 AAA arrives on-Site and begins excavating soils where concrete was cored previously. 1130

Truck leaves site with Class I non-RCRA hazardous soils from Zone 3.

Work activities completed at Zone 1 for the day.
1450 PALS completes work activities for the day in Zone 3. Break down stations 1 and 2.
1530 DHRG completes work activities in Zone 2 for the day.

AAA and Lombardia complete work activities for the day in Zone 4. Break down station 7.

Charge equipment in trailer. Download all data. Scan field documents and upload to project folder.

1630 Off-site.

Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Photo Log

Fig. 1: Triple A Fencing excavation for fence posts installation



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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Plans and Markups

Fig. 1: Zone 3 PALS soil excavation



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Fence Project Number: 25002610.002A Date: 07110125 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): PAO 26 & 96

START OF DAY	Time: 0716	Weather: cloudy	Temperature: 58.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.003 mg/m3		
END OF DAY	Time: 1457	Weather: clear	Temperature: 78.5		
	Wind Direction: WSW	Wind Speed: 0.0	Background Dust Concentration: 0.003		

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
M1	0746	59.3	clear	—	—	N	0.003	Mass 1 soil
	0816	61.1		—	—	N	0.002	excavation
	0846	60.2		—	—	N	0.006	PALS
	0916	61.8		—	—	N	0.003	
	0946	61.6		—	—	N	0.002	High exhaust fumes
	1016	63.1		—	—	N	0.002	exhaust fumes
	1046	64.4		—	—	N	0.002	TRUCK
	1116	66.2		—	—	N	0.002	
	1146	68.5		—	—	N	0.002	
	1216	70.5		—	—	N	0.002	
	1246	71.5		SSW	2.0	N	0.002	START - STOP
	1316	72.8		SW	0.0	N	0.002	0716 - 1457
	1346	76.0				N	0.003	
1416	~~135~~	77.8					0.003	MIN 0.001
1446							0.003	MAX 3.41
								AVG 0.010

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DAILY PERIMETER AIR MONITORING LOG

Site Name: NSP Fence Project Number: 250026010.002A Date: 07/10/25 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): PA026079

START OF DAY	Time: 0715	Weather: Cloudy	Temperature: 58.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.017 mg/m3		
END OF DAY	Time: 1450	Weather: Clear	Temperature: 79.0		
	Wind Direction: WSW	Wind Speed: 0.0	Background Dust Concentration: 0.021 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
M2	0745	59.3	clear	—	—	N	0.015	class 1 soil
	0815	61.1		—	—	N	0.011	excavation
	0845	60.2		—	—	N	0.012	PALS
	0915	61.8		—	—	N	0.013	
	0945	61.6		—	—	N	0.009	High
	1015	63.1		—	—	N	0.011	exceedances
	1045	64.4		—	—	N	0.011	from exhaust
	1115	66.2		—	—	N	0.009	fumes truck
	1145	68.5		—	—	N	0.009	
	1215	70.5		—	—	N	0.012	
	1245	71.5		SW	2.0	N	0.012	
	1315	72.8		SW	3.0	N	0.012	
	1345	76.6		—	—	N	0.014	SMART-STOP
	1415	77.5		WSW	0.0	N	0.018	
	1445	78.5		WSW	0.0	N	0.0215	0715 - 1450
	1515							
	1545							MIN 0.007
								MAX 0.080
								AVG 0.013

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD Fence Project Number: 25002600.0021 Date: 07/10/25 Sampler(s): LG

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

START OF DAY	Time: 0737	Weather: Cloudy	Temperature: 58.8		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.022 mg/m³		
END OF DAY	Time: 1529	Weather: clear	Temperature: 79.4		
	Wind Direction: WSW	Wind Speed: 0.0	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	mg/m3 Dust Concentration	Mitigation Measures, Observations & Comments
M7	0807	60.4	clear	—	—	N	0.012	concrete
	0837	60.2		—	—	N	0.008	cutting fence posts
	0907	62.0		—	—	N	0.006	
	0937	62.0		—	—	N	0.005	
	1007	62.1		—	—	N	0.005	
	1037	64.1		—	—	N	0.004	@ 1030
	1107	65.7		—	—	N	0.004	~~TRAFFIC~~ ATA
	1137	67.7		—	—	N	0.005	Fence post guys
	1207	70.7		—	—	N	0.013	
	1232	71.1		SW	2.0	N	0.004	
	1307	72.3		SW	4.0	N	0.005	
	1337	74.9		WSW	2.0	N	0.009	START-STOP
	1407	78.0		SW	0.0	N	0.008	0737 - 1529
	1437					N	0.007	MIN 0.004
	1507					N	0.008	MAX 0.087
	1537					N	0.008	AVG 0.010

FRIDAY, JULY 11, 2025
Field Forms

Daily Field Report

July 11, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

DFR #: 20250711_1830_LG
Project #: 25002610.002A

Client:	Alten Construction, Inc.	Weather Conditions:	55°F, Cloudy
Contractor:	Alten Construction; DHRG; PALs	Time Start: 06:30 pm	Time Stop: 04:30 pm
Equipment:	Excavator, concrete pump, shovels, Dustrak	Traveled: .75 hrs, 34 mi.	

Types of Tests/Observations Performed:

Report items Comply

Air monitoring

Documents Referenced:

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

Observations/Remarks

0630-0710 Drive from Richmond to Site in Alameda.

0710-0720 Check in at Alten trailer with Harry and Javier. Attend H&S meeting. Discuss SOW.

Working in Zone 3; Class I non-RCRA hazardous soil excavation by PALS. Truck is on site already.
Working in Zone 4; concrete coring done by Lombordia and fence post excavation by AAA (fence subcontractors)
Working in Zone 2; Trench work, soil excavation DHRG (fence subcontractors)

0720 Set-up DustTrak air monitoring stations in Zone 3 (locations 1 and 2), Zone 4 (locations 7 and 8) and Zone 2 (locations 3 and 4)
0725 Begin collecting readings at Station 2
0726 Begin collecting readings at Station 1
0740 Begin collecting readings at Station 4
0745 Begin collecting readings at Station 3

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

0830 Concrete arrives on site at Zone 2 - pouring concrete into forms for the ramp.
D&V arrives on site with a truck to off haul soil excavated from Zone 2 trench work.
0909 Concrete truck leaves site

0915 AAA arrives on-Site and begins excavating soils where concrete was cored previously in Zone 4.
0925 Begin collecting readings at Station 7
0930 Begin collecting readings at Station 8

1035 D&V leaves site with loaded soil in truck bed.
1100 Truck leaves site with Class I non-RCRA hazardous soils from Zone 3.
Work activities completed at zone 1 for the day.
1400 PALS completes work activities for the day in Zone 3. Break down stations 1 and 2.
1415 DHRG completes work activities for the day in Zone 2. Break down stations 3 and 4.
1430 AAA and Lombardia complete work activities for the day in zone 4. Break down station 7. Leave station 8 running due to Triple A excavating soil for fence posts on south end of the parking lot.

1550 Work complete in Zone 4. Break down station 8.

Charge equipment in trailer. Download all data. Scan field documents and upload to project folder.

1630 Off-site.

Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DRAFT

Daily Field Report

July 11, 2025

by **Leilani Gil** for **AltenConstruction_AUSD HS Fence Project**

Photo Log

Fig. 1: Zone 3 soil excavation with PALS



Fig. 2: Zone 2; concrete pouring into forms for ramps



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DRAFT

Photo Log

Fig. 3: D&V truck offhauling soil from zone 2



Kleinfelder Representative *Signature*

Leilani Gil

Kleinfelder Representative *Print Name*

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DAILY PERIMETER AIR MONITORING LOG

Site Name: AUSD FPN 11 Project Number: 25002610.002A Date: 07/11/2025 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): FAO 1651

START OF DAY	Time: 0725	Weather: clear	Temperature: 58.7		
	Wind Direction: WSW	Wind Speed: 0.0	Background Dust Concentration: 0.020 mg/m³		
END OF DAY	Time: 1400	Weather: clear	Temperature: 72.0		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.019 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
M2	0755	59.8	clear	—	—	N	0.018	class 1 soil
	0825	60.8		—	—	N	0.018	excavation
	0855	61.4		—	—	N	0.018	
	0925	62.7		—	—	N	0.018	
	0955	63.9		SSW	2.0	N	0.020	0905 start
	1025	65.7		WSW	2.0	N	0.023	excavation
	1055	67.1		WSW	0.0	N	0.023	other side
	1125	67.6		SW	0.0	N	0.018	
	1155	68.6		SW	7.0	N	0.012	
	1225	68.7		—	—	N	0.012	
	1255	68.4		SW	3.0	N	0.~~007~~0[illegible]	
	1325	68.6		SW	8.0	N	~~0.001~~ 0.017	
	1355	71.7		—	—	N	0.017	START - STOP
	1425							0725 - 1400
								MIN 0.016
								MAX 0.027
								AVG 0.019

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Fence Project Number: 250026010 002A Date: 07/11/25 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): F A0101124

START OF DAY	Time: 0740	Weather: clear	Temperature: 59.1		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0033		
END OF DAY	Time: 1414	Weather: Clear	Temperature: 71.9		
	Wind Direction: —	Wind Speed: —	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	mg/m3 Dust Concentration	Mitigation Measures, Observations & Comments
M4	0810	60.8	clear	—	—	N	0.007	trench work
	0840	61.3		—	—	N	0.007	digging / offhaul
	0910	62.3		—	—	N	0.007	
	0940	63.5		—	—	N	0.007	
	1010	64.5		SW	5.0	N	0.010	8350 concrete
	1040	66.7		—	—	N	0.010	truck &
	1110	67.5		SW	1.0	N	0.009	DFW truck
	1140	68.0		SW	1.0	N	0.010	
	1210	68.5		WSW	8.0	N	0.007	
	1240	67.9		SW	0.0	N	0.008	
	1310	68.3		SW	6.0	N	0.008	START - STOP
	1340	70.7		—	—	N	0.009	
	1410	71.9		WSW	2.0	N	0.010	0740-1414
								MIN 0.007
								MAX 0.043
								AVG 0.010

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD FENCE Project Number: 25002610.002A Date: 07/11/25 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): FAC41736

START OF DAY	Time: 0745	Weather: clear	Temperature: 59.3		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.031 mg/m³		
END OF DAY	Time: 1418	Weather: ~~rain~~ clear	Temperature: 71.8		
	Wind Direction: —	Wind Speed: —	Background Dust Concentration: 0.001 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.

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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
M3	0815	61.4	clear	—	—	N	0.028	trench work
	0845	61.4		—	—	N	0.028	stockpiling / offhaul
	0915	62.6		S	0.0	N	0.011	
	0945	63.8		SW	0.6	N	0.010	@ 930 concrete
	1015	64.9		SW	1.0	N	0.002	TRUCK arrives
	1045	66.8		—	—	N	0.003	& D&V Truck to
	1115	67.7		SW	3.0	N	0.000	offhaul soil
	1145	68.1		SW	5.0	N	0.000	from trench.
	1215	68.1		SW	0.0	N	0.000	
	1245	67.9		—	—	N	0.000	@ 1004 concrete
	1315	68.3		SW	6.0	N	0.000	truck leaves site.
	1345	71.4		—	—	N	0.002	D&V on site for
	1415	71.5		—	—	N	0.003	soil offhaul.
								@ 1035 D&V Truck
								leaves
								START-STOP
								0745 - 1418
								MIN 0.000
								MAX 0.068
								AVG 0.009

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MSD Fence Project Number: 25D2L010.002A Date: 07/11/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FA62969

START OF DAY	Time: 0925	Weather: Clear	Temperature: 62.7		
	Wind Direction: SSW	Wind Speed: 2.0	Background Dust Concentration: 0.007 mg/m3		
END OF DAY	Time: 1433	Weather: Clear	Temperature: 72.5		
	Wind Direction: WSW	Wind Speed: 0.0	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	0955	63.9	Clear	—	—	N	0.002	FM
	1025	65.7		W'LY	2.0	N	0.002	TRIPLE A, HWY past
	1055	67.1		WSW	0.0	N	0.003	diggin Sectn Parking Lot
	1125	67.6		SW	6.0	N	0.003	
	1155	68.0		SW	7.0	N	0.003	LDD - concrete coring
	1225	66.2		—	—	N	0.003	North of parking lot
	1255	68.4		SW	3.0	N	0.003	DHRG - concrete pour
	1325	68.0		SW	8.0	N	0.003	zone 2 & 4
	1355	71.7		—	—	N	0.004	
	1425	72.1		—	—	N	0.006	
	1455							
								START-STOP
								0925 - 1433
								MIN 0.002
								MAX 0.007
								AVG 0.003

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MUSD Fence Project Number: 25002610.002A Date: 07/11/25 Sampler(s): LG

Monitoring Equipment: DUSTRAK II Serial Number (s): EA05558

START OF DAY	Time: 0726	Weather: Clear	Temperature: 58.7		
	Wind Direction: WSW	Wind Speed: 0.0	Background Dust Concentration: 0.019		
END OF DAY	Time: 1400	Weather: Clear	Temperature: 72.0		
	Wind Direction: —	Wind Speed: —	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.

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
M1	0726	59.8	clear	—	—	N	~~0.015~~ 0.007	Class I soil
	0826	60.8		—	—	N	0.007	excavation
	0856	61.4		—	—	N	0.009	
	0926	62.7		SSW	2.0	N	0.005	
	0950	63.9		—	—	N	0.005	~~EXCAV~~
	1026	65.7		WSW	2.0	N	0.007	excavation on
	1056	67.1		WSW	0.0	N	0.003	other side, closer
	1126	67.6		SW	6.0	N	0.003	to M1
	1156	68.6		SW	7.0	N	0.007	
	1226	68.2		—	—	N	0.007	
	1256	68.4		SW	3.0	N	0.007	1400 @ ~~1226~~ TRUCK
	1326	68.6		SW	8.0	N	0.008	LEAVES SITE.
	1356	71.7		—	—	N	0.004	
	1426							
								START - STOP
								0726 - 1400
								MIN: 0.003
								MAX: 0.049
								AVG: 0.008

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DAILY PERIMETER AIR MONITORING LOG

Site Name: MSD FENCE Project Number: 25002610.002A Date: 07/11/25 Sampler(s): LG

Monitoring Equipment: DustTrak II Serial Number (s): FAO 2679

START OF DAY	Time: 0930	Weather: clear	Temperature: 63.1		
	Wind Direction: SW	Wind Speed: 1.0	Background Dust Concentration: 0.021 mg/m3		
END OF DAY	Time: 1550	Weather: clear	Temperature: 73.1		
	Wind Direction: NNE	Wind Speed: 0.0	Background Dust Concentration: 0.022		

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	Mitigation Measures, Observations & Comments
MB	0900	64.1	clear	—	—	N	0.020	
	1030	66.2		SSW	2.0	N	0.031	
	1100	67.2		—	—	N	0.015	
	1130	67.9		SW	5.0	N	0.015	
	1200	68.6		SW	7.0	N	0.013	
	1230	67.8		—	—	N	0.013	
	1300	68.2		SW	3.0	N	0.015	START-STOP
	1330	68.4		SW	1.0	N	0.015	0930 - 1550
	1400	72.0		—	—	N	0.016	
	1430	72.5		WSW	0.0	N	0.018	MIN 0.014
	1500	72.2		—	—	N	0.022	MAX 0.023
	1530	72.7		—	—	N	0.022	AVG 0.020