



Air Monitoring Report

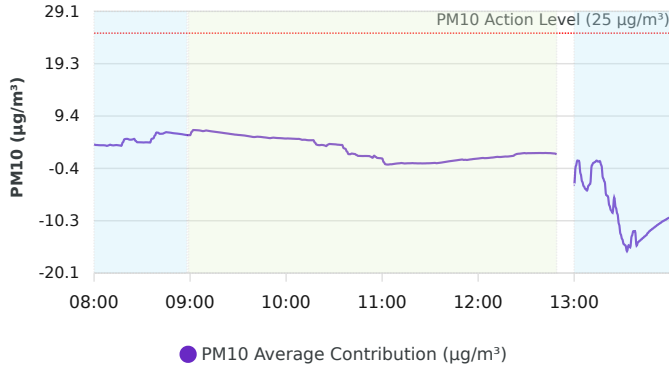
McKinley Elementary School

Report Period

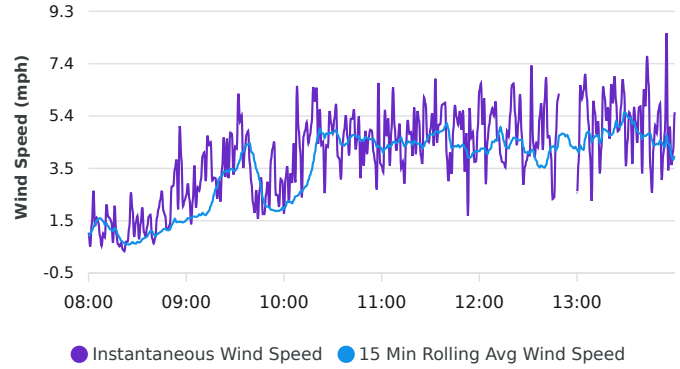
From:	7/30/2024 08:00
To:	7/30/2024 16:00
PM10 Action Level:	25.0 $\mu\text{g}/\text{m}^3$

Daily Environmental Summary	Temp ($^{\circ}\text{F}$)	Relative Humidity (%)	Barometer (inHg)	Windspeed (mph)	Prevailing wind direction
7/30/2024	-	-	-	0.4-8.5	WSW

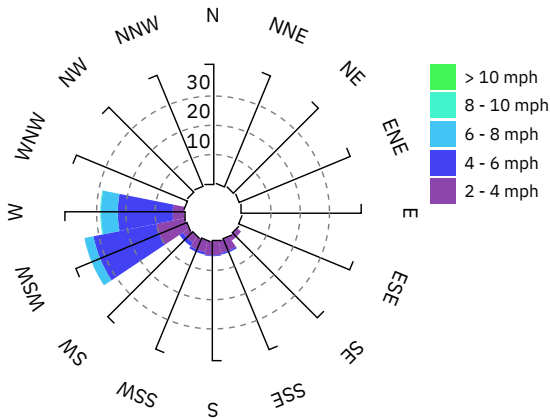
PM10 Average Contribution ($\mu\text{g}/\text{m}^3$)



Wind Speed



Contribution wind rose (mph)



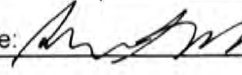
Note: Monitoring paused between 12:50 and 12:58 PM due to lack of earth disturbing activity. Monitoring resumed at 12:58 once earthmoving activity restarted.

Daily Air Monitoring Log		Date: <u>07/30/24</u>	Page: <u>1</u> of <u>1</u>
Work Area	Site Area	Project Name:	McKinley Elementary School
NV5 Employees	Ns AA	Project Number:	SMSD-24-12075
PID	MiniRae 3000	Client:	SMMUSD
Dust Monitor	AeroQual 500	Site Address:	2401 Santa Monica Blvd Santa Monica, CA

Time	DUST PM10 (mg/m ³)	VOC (ppm)	Activity/Work Description
08:30	0.065	0.0	Asphalt loading, concrete loading to trucks for transport
09:00	0.050	0.0	Asphalt/concrete loading, water placement
09:30	0.055	0.0	Stationary, no activity
10:00	0.048	0.0	Stationary / no activity
10:30	0.092	0.0	stockpiling organs / locating utilities
11:00	0.084	0.0	" "
11:30	0.458	0.0	Filling truck
12:00	0.63	0.0	stockpiling / breaking concrete
12:30	0.313	0.0	waiting for trucks
13:00	0.037	0.0	waiting for trucks
13:30	0.054	0.0	concrete loading trucks

Notes:

Performed By: Aaron Arnold

Print: Aaron Arnold Signature:  Date: 07/30/24

Print: _____ Signature: _____ Date: _____