



Air Monitoring Report

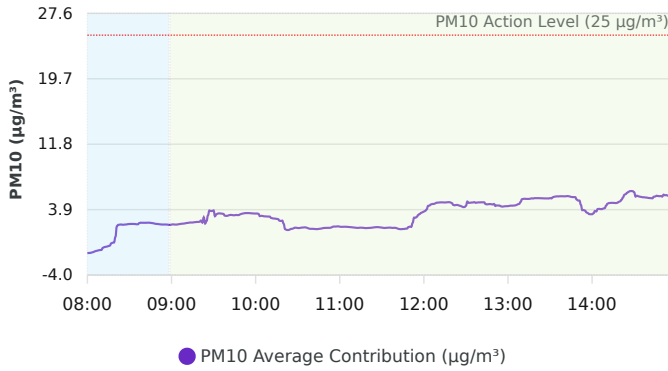
McKinley Elementary School

Report Period

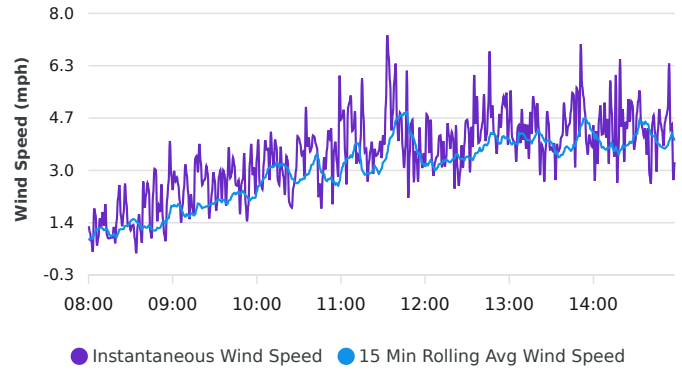
From:	7/26/2024 08:00
To:	7/26/2024 16:00
PM10 Action Level:	25.0 $\mu\text{g}/\text{m}^3$

Daily Environmental Summary	Temp ($^{\circ}\text{F}$)	Relative Humidity (%)	Barometer (inHg)	Windspeed (mph)	Prevailing wind direction
7/26/2024	-	-	-	0.4-7.3	W

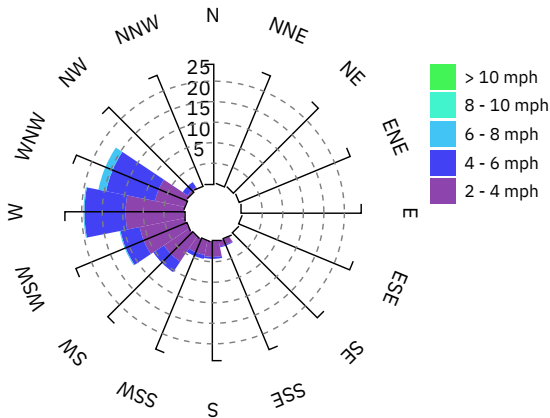
PM10 Average Contribution ($\mu\text{g}/\text{m}^3$)

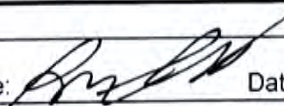


Wind Speed



Contribution wind rose (mph)



Daily Air Monitoring Log			Date: 7/26/24	Page: 1 of 1
Work Area	Lot		Project Name:	McKinley Elementary School
NV5 Employees	AA AP		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	
0830	0.183	0.0	Loading Truck/asphalt	
0900	0.065	0.0	Spraying water on Stockpile Asphalt	
0930	0.020	0.0	Stand down/spraying water	
1000	0.083	0.0	Stockpile asphalt	
1030	0.037	0.0	Stockpiling asphalt	
1100	0.026	0.0	LUNCH	
1130	0.031	0.0	LUNCH	
1200	0.037	0.0	Stockpiling asphalt	
1230	0.079	0.2	Stockpiling asphalt	
1300	0.105	0.0	light post support removed	
1330	0.040	0.0	Stockpiling organics	
1400	0.349	0.0	Breaking concrete w/rebar	
1430	0.060	0.0	meeting	
Notes:				
Performed By:				
Print:	Aaron Arnold		Signature:	
			Date:	07/26/24
Print:			Signature:	
			Date:	