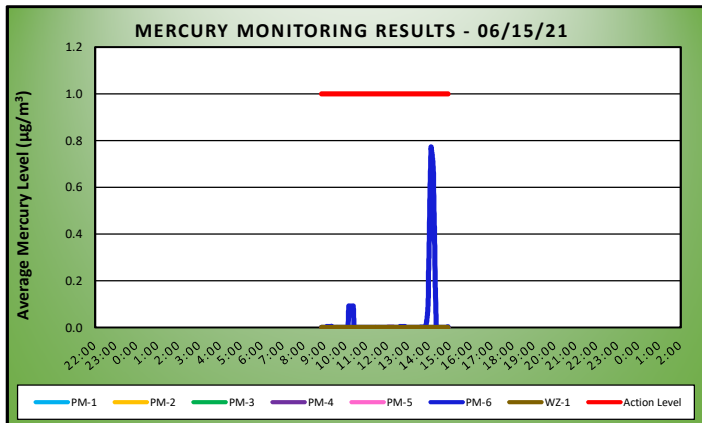
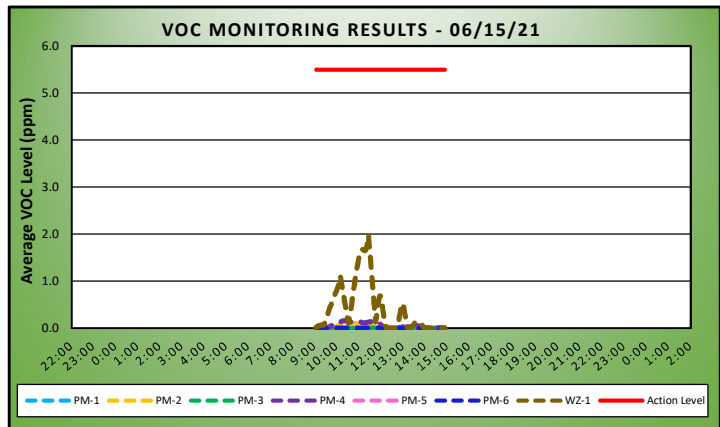
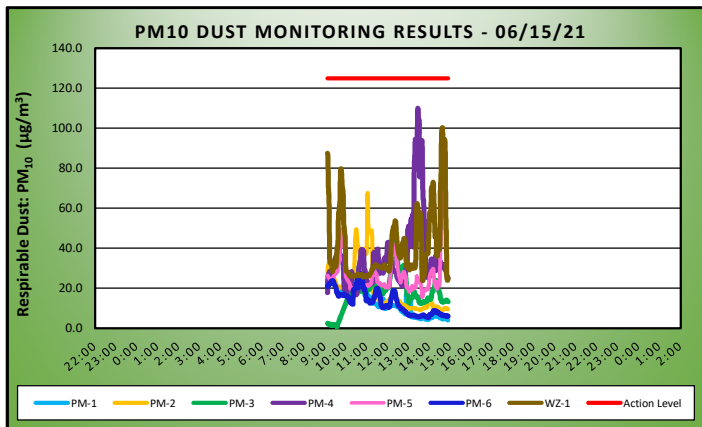


	DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York			06/15/21				
				Project number: 170381202				
				Page 1 of 2			Rev. No. 0	
				Submitted By:				
				Dust Background & Action Level ($\mu\text{g}/\text{m}^3$)		25	125	
VOC Background & Action Level (ppm)		0.5		5.5				
Hg Background & Action Level ($\mu\text{g}/\text{m}^3$)		0.0		1.0				

Weather Data Range for Work Day		Wind Direction	NNE, NE	Relative Humidity (%)	36.9 - 70.2	Daily Rain (in)	0.00	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	70.3 - 80.9	Wind Speed (MPH)	0.8 - 6.2	Barometer (inHg)	29.79 - 29.83			

Station Location Work Area	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Minute Dust Concentration ($\mu\text{g}/\text{m}^3$)	Time of Maximum 15 Minute Avg Dust Reading	Daily Avg. VOC Concentration (ppm)	Max 15 Minute VOC Concentration (ppm)	Time of Max 15 Minute Avg VOC Reading
PM-1	13.4	35.5	10:47	0.0	0.0	9:05
PM-2	18.7	67.5	11:02	0.0	0.1	10:30
PM-3	17.7	43.8	12:22	0.0	0.0	11:16
PM-4	34.8	109.9	13:26	0.1	0.2	10:19
PM-5	26.6	68.4	14:36	0.0	0.0	9:27
PM-6	12.9	27.3	10:43	0.0	0.0	9:04
WZ-1	42.3	100.3	14:37	0.4	1.9	11:26

Station Location Work Area	Daily Avg. Mercury Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Minute Mercury Concentration ($\mu\text{g}/\text{m}^3$)	Time of Max 15 Minute Avg Mercury Reading
PM-1	0.0	0.0	8:50
PM-2	0.0	0.0	8:50
PM-3	0.0	0.0	8:50
PM-4	0.0	0.0	12:01
PM-5	0.0	0.0	8:50
PM-6	0.0	0.8	14:04
WZ-1	0.0	0.0	12:45

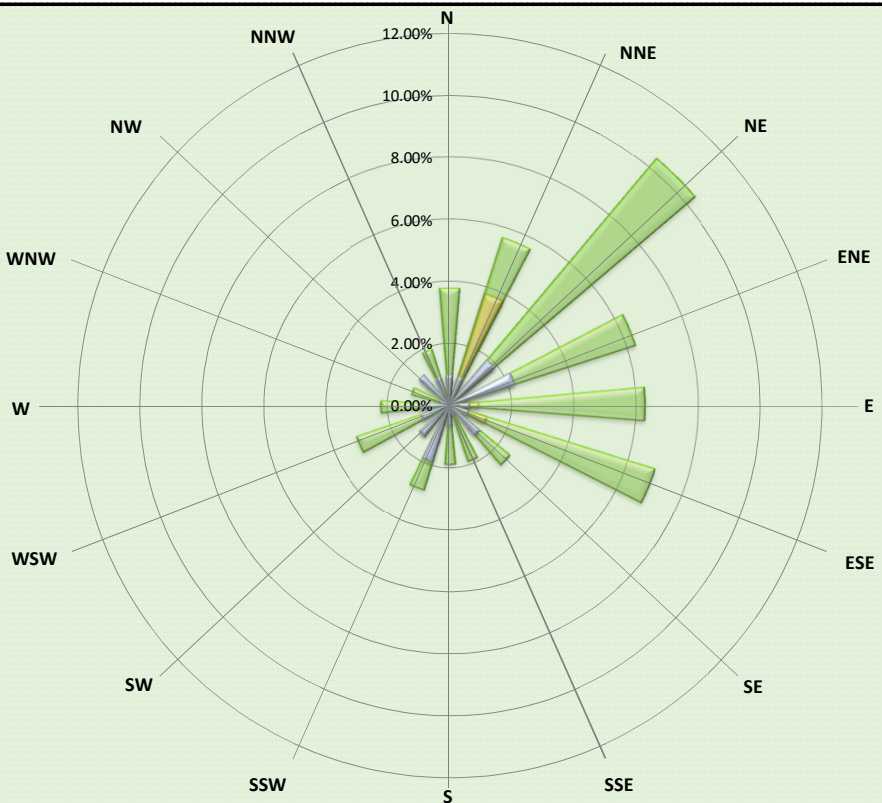


Air Monitoring Notes:

Sampling Notes:

Weather Notes:

Langan - 250 Water St Air
Monitoring
06/15/21
Wind Speed & Direction
Daily Readings



- > 10 MPH
- 8 - 10 MPH
- 6 - 8 MPH
- 4 - 6 MPH
- 2 - 4 MPH
- 1 - 2 MPH
- Calm