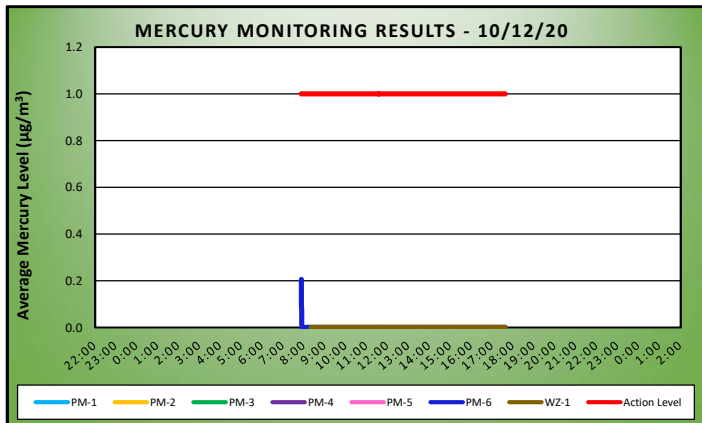
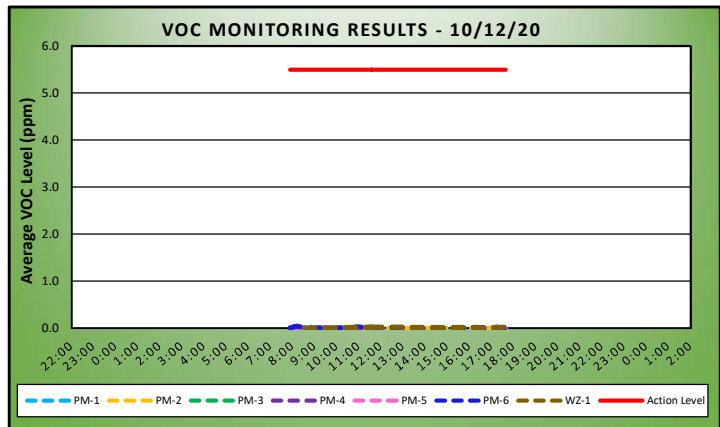
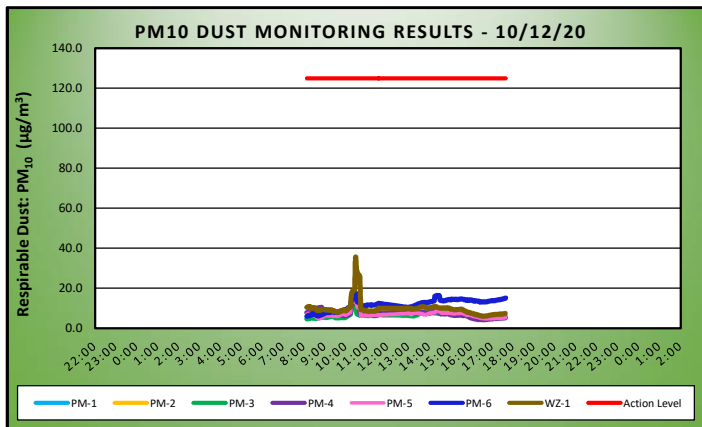


	DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York			10/12/20				
				Project number: 170381202				
				Page 1 of 2			Rev. No. 0	
				Submitted By:				
				Dust Background & Action Level ($\mu\text{g}/\text{m}^3$)		25	125	
VOC Background & Action Level (ppm)		0.5		5.5				
Hg Background & Action Level ($\mu\text{g}/\text{m}^3$)		0.0		1.0				

Weather Data Range for Work Day		Wind Direction	NW	Relative Humidity (%)	74.7 - 84.0	Daily Rain (in)	0.49	Readings in the summary table and graphs below are the reported downwind concentrations.
Temp (°F)	50.5 - 54.5	Wind Speed (MPH)	1.9 - 13.2	Barometer (inHg)	30.16 - 30.30			

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	7.1	12.6	10:28	0.0	0.0	17:01
PM-2	6.9	12.3	10:27	0.0	0.0	8:07
PM-3	6.3	10.7	10:26	0.0	0.0	8:07
PM-4	7.2	17.4	10:27	0.0	0.0	8:07
PM-5	6.9	16.3	10:28	0.0	0.0	9:43
PM-6	11.9	17.6	10:28	0.0	0.0	8:11
WZ-1	9.8	35.7	10:28	0.0	0.0	11:12

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	8:08
PM-2	0.0	0.0	8:08
PM-3	0.0	0.0	8:08
PM-4	0.0	0.0	8:08
PM-5	0.0	0.0	8:09
PM-6	0.0	0.2	7:52
WZ-1	0.0	0.0	8:20

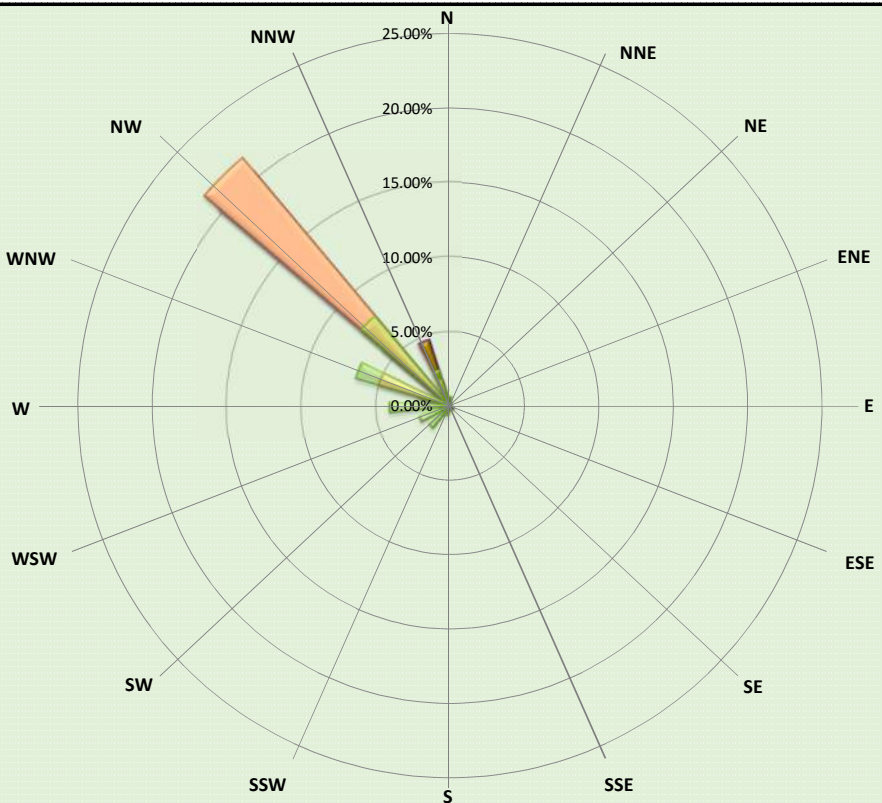


Air Monitoring Notes:

Sampling Notes:

Weather Notes:

Langan - 250 Water St Air
Monitoring
10/12/20
Wind Speed & Direction
Daily Readings



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