



Gowanus CSO Tank - CP2 Daily CAMP Report



Date:

This Daily Air Monitoring Report summarizes perimeter air monitoring data collected during the referenced period in accordance with the Community Air Monitoring Plan (CAMP) which was included as part of the requirements of Spec Section 01 57 00 Temporary Controls for the Gowanus CSO-GC-SFS-RH3 CP2 Contract. Note: the information included in this daily summary is based on preliminary results and is subject to change based on data validation.

Reporting Period:							
Weather	Temperature: Precipitation: Relative Humidity:	°F	Wind Speed: Prevailing Wind Direction:				
Summary of Site Activities	2. Slurry Wall Excap 3. There were no 18	 CAMP monitoring approximately from 6AM to 2AM(next day). Slurry Wall Excavation Operations. There were no 15 min average exceedances for VOC's or PM10 over the course of the day. 					

Figure 1 - CAMP Station Locations









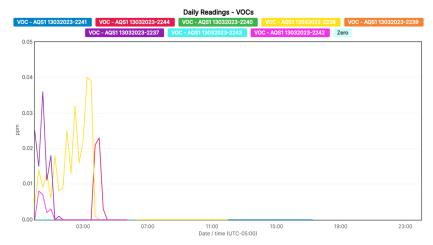
Daily Readings - VOCs

Data export

01/13/2024 00:00:00 to 01/13/2024 23:59:00

Averaging period: 15 minutes

Time	AMS-1	AMS-2	AMS-3	AMS-4	AMS-5	AMS-6	AMS-7	AMS-8
	VOC - AQS1							
Time	13032023-2241	13032023-2244	13032023-2240	13032023-2238	13032023-2239	13032023-2237	13032023-2243	13032023-2242
	(ppm)							
1/13/2024 0:00	0	0	0	0	0	0.02	0	0
1/13/2024 0:15	0	0	0	0.01	0	0.01	0	0.01
1/13/2024 0:30	0	0	0	0.01	0	0.04	0	0.01
1/13/2024 0:45	0	0	0	0.01	0	0.01	0	0
1/13/2024 1:00	0	0	0	0.01	0	0.02	0	0
1/13/2024 1:15	0	0	0	0.02	0	0	0	0
1/13/2024 1:30	0	0	0	0.01	0	0	0	0
1/13/2024 1:45	0	0	0	0.01	0	0	0	0
1/13/2024 2:00	0	0	0	0.02	0	0	0	0



Targt Analyte	Admin Level	Normal (green)	Alert Limit (yellow)	Response Limit (orange)	Action Limit (red)
Volatile	Between 0.3	Below or	>0.5 ppm	>0.75 to <	>=1 ppm
Organic	and < 0.5	equal to 0.5	and $< =0.75$	1.0 ppm as a	as a 15
Compounds *	ppm as a 15	ppm as a 15	ppm as a 15	15 minute	minute
	minute	minute	minute TWA	TWA or odors	TWA or if
	TWA	TWA	or odors are	are observed	oders are
			observed		observed**





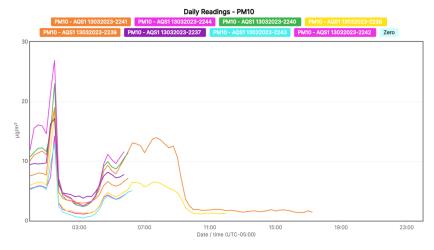


Daily Readings - PM10 Data export

01/13/2024 00:00:00 to 01/13/2024 23:59:00

Averaging period: 15 minutes

Time	AMS-1	AMS-2	AMS-3	AMS-4	AMS-5	AMS-6	AMS-7	AMS-8
	PM10 - AQS1							
	13032023-2241	13032023-2244	13032023-2240	13032023-2238	13032023-2239	13032023-2237	13032023-2243	13032023-2242
	(µg/m³)	(μg/m³)	(µg/m³)	(μg/m³)	(μg/m³)	(μg/m³)	(μg/m³)	(μg/m³)
1/13/2024 0:00	10.04	5.36	10.7	5.9	7.56	9.44	5.2	11.82
1/13/2024 0:15	11.03	5.54	11.46	6.19	7.75	9.6	5.46	15.47
1/13/2024 0:30	11.36	5.81	12.15	6.42	8.03	9.53	5.69	16.03
1/13/2024 0:45	11.7	5.79	12.21	6.41	7.98	9.61	5.68	15.84
1/13/2024 1:00	11.06	5.43	11.6	5.89	7.69	9.72	5.2	14.56
1/13/2024 1:15	15.37	7.34	14.76	11.71	14.96	16.19	9.33	21.23
1/13/2024 1:30	18.5	14.2	22.94	17.98	19	17.16	13	26.91
1/13/2024 1:45	6.72	2.93	6.56	3.08	4.8	5.97	2.46	7.15
1/13/2024 2:00	4.48	1.91	4.13	2.18	3.73	4.64	1.46	4.54



Targt Analyte	Admin Level	Normal (green)	Alert Limit (yellow)	Response Limit (orange)	Action Limit (red)
Respirable	>75 ug/m3	<=100	>100 ug/m3	See Alert	>150
particulate	to 100	ug/m3 as a	and <=150	Limit criteria	μg/m3 as a
matter	ug/m3 as a	15 minute	μg/m3 as a		15 minute
(PM10) *	15 minute	TWA	15 minute		TWA
	TWA		TWA		