



# Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
 www.impactenvironmental.com

## DAILY STATUS REPORT #06

WEATHER	Snow	Rain	Overcast	Partly Cloudy	Bright Sun	X
TEMP.	< 32	32-50	50-70	X	70-85	>85

Prepared By: Marius Sidlauskas

IEC Project No:	15514	NYSDEC BCP Site No:	C360211	Date:	10/11/2022
Project:	60 McLean Avenue, Yonkers, NY				

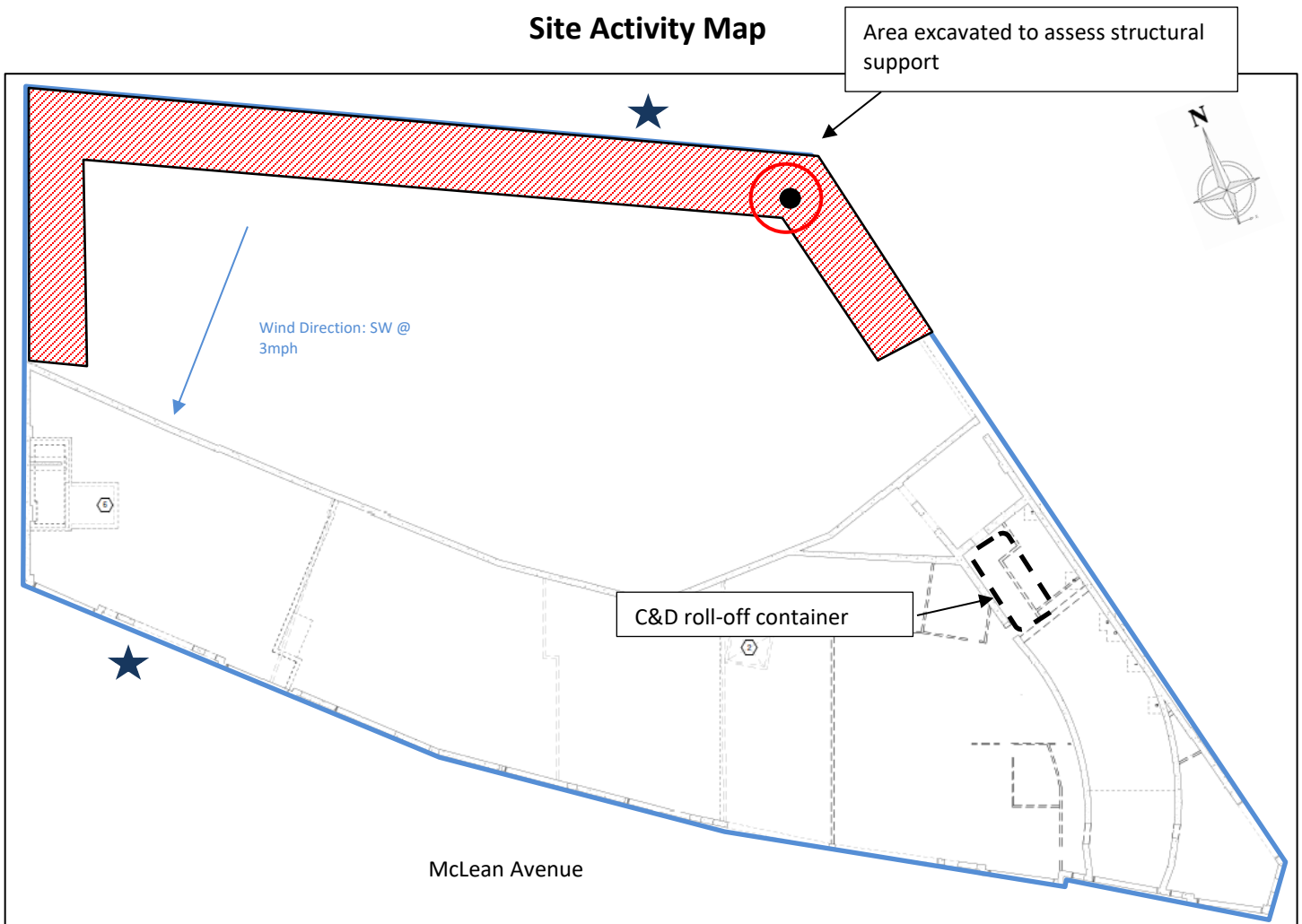
<p><b>Consultant:</b>          Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 7:00          Time Out: 2:00</p>	<p><b>Personnel On Site:</b>          Environmental Supervisor – Marius Sidlauskas (IEEG)          Foreman – Javier Velasquez (SNL Construction)          Demo Contractor – Frank Mazzurco (D-Best Industries)</p>
<p><b>Scope of Work:</b></p> <ul style="list-style-type: none"> <li>Demolition of rear slab on second floor interior, air monitoring of dust and VOC's particles. Building walls will remain intact during rehabilitation work.</li> <li>Removal and offsite transport of slab rubble, to facilitate installation of new slab and bracing.</li> </ul> <p><b>Site Activities:</b></p> <ul style="list-style-type: none"> <li>Exploratory excavation was performed in the NE corner of the building to determine the depth of a support pillar that will be removed as part of renovations. No bedrock was encountered, and the support pillar was found to terminate approximately 3-feet bgs. The excavation was then backfilled with the same material.</li> </ul> <p><b>Community Air Monitoring Program (CAMP)</b></p> <ul style="list-style-type: none"> <li>IEEG implemented work zone air monitoring during ground intrusive activities. Work zone monitoring equipment consisted of two (2) stations equipped with a DustTrak and PID positioned upwind and downwind of the work area.</li> <li>No VOC or dust concentrations were detected in exceedance of the daily short-term exposure limit at the work zone air monitoring stations.</li> <li>0.019 µg/m<sup>3</sup> (upwind) and 0.022 µg/m<sup>3</sup> (downwind), PID: 0.0 ppm (up/down) prestart conditions.</li> <li>Upwind Dust Data ranged from 0.002 mg/m<sup>3</sup> to 0.117 mg/m<sup>3</sup>.</li> <li>Downwind Dust Data ranged from 0.011 mg/m<sup>3</sup> to 0.109 mg/m<sup>3</sup>.</li> <li>No measurable upwind or downwind PID readings were recorded during the event.</li> <li>No visible dust was observed during activities.</li> </ul> <p><b>Miscellaneous Items or Problem Encountered:</b></p> <ul style="list-style-type: none"> <li>No measurable PID readings or evidence of impacted media were recorded during screening of the support pillar excavation.</li> </ul> <p><b>Planned Activities for the Next Day:</b></p> <ul style="list-style-type: none"> <li>Continuation of slab removal and offsite transport of C&amp;D.</li> </ul>	



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## Site Activity Map



- ★ CAMP Station
- Property Boundary
- ▨ Work Area / Slab Broken Up and removed
- PID Screening Point



**Photo Log**

**Photo 1** – View of general site conditions



**Photo 2** – Excavation around support beam near NE staircase (5-6ft deep)





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**Photo 3** – Excavated area refilled with soil



**Photo 4** – Wooden panels from roof piled up





**Dust and Volatile Organic Vapor Monitoring**

Project:	60 McLean Avenue Yonkers, NY	Job No.:	15514
Location:		On-site Personnel:	MS
Day & Date:	10/11/2022	Weather:	Clear and sunny
	AM	PM	Sample Interval: 15 minutes
Wind Direction:	3 mph SW		Background Reading (particulates) <b>0.019 mg/m<sup>3</sup></b>
Temperature Range:	60-70°F		Background Reading (organic vapors) <b>0.0 ppm</b>
Calibration Dates:	Particulate Meters:		Photoionization Detector:
Action Level/Response:	Organic vapors: > 5ppm above background levels/ 15 minute readings		
	Particulates: 0.100 mg/m <sup>3</sup> above up wind reading/15 minute period		

Time	Particulate levels:		ORGANIC VAPOR LEVELS (ppm)	NOTES
	UPWIND (mg/m <sup>3</sup> )	DOWNWIND (mg/m <sup>3</sup> )		
0700				
0715	0.019	0.022	0.0	Activity Begins
0730	0.019	0.026	0.0	
0745	0.022	0.030	0.0	
0800	0.020	0.027	0.0	
0815	0.024	0.028	0.0	
0830	0.024	0.026	0.0	
0845	0.023	0.025	0.0	
0900	0.019	0.025	0.0	
0915	0.021	0.023	0.0	
0930	0.019	0.023	0.0	
0945	0.017	0.023	0.0	
1000	0.015	0.020	0.0	
1015	0.014	0.019	0.0	
1030	0.014	0.016	0.0	
1045	0.014	0.019	0.0	
1100	0.018	0.025	0.0	
1115	0.017	0.030	0.0	



Project: \_\_\_\_\_

Job No.: \_\_\_\_\_

Location: \_\_\_\_\_

Day & Date: \_\_\_\_\_

Time	Particulate levels:		ORGANIC VAPOR LEVELS (ppm)	NOTES
	UPWIND (mg/m <sup>3</sup> )	DOWNWIND (mg/m <sup>3</sup> )		
1215	0.014	0.020	0.0	
1230	0.012	0.013	0.0	
1245	0.015	0.015	0.0	
1300	0.014	0.015	0.0	
1315	0.013	0.013	0.0	
1330	0.019	0.014	0.0	
1345	0.017	0.016	0.0	
1400				Activity Ends
1415				
1430				
1445				
1500				
1515				
1530				
1545				
1600				
1615				
1630				
1645				
1700				

PID Upwind

10-11-2022

Device	Seri	Log Time	Log Type	Log Interval	Sensor 1 Ty	Sensor 1 Di	Sensor 1 Se	Sensor 1 St	Sensor 1 Gi	Sensor 1 A	Sensor 1 M	Sensor 1 M	Sensor 1 ST	Sensor 1 T	Sensor 1 La	Sensor 1 Sç	Sensor 1 Sç	Sensor 1 Hi	Sensor 1 Lc	Sensor 1 ST	Sensor 1 T	
592-92719		10/11/2022 13:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 13:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 13:25	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 13:10	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 12:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 12:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 12:25	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 12:10	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 11:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 11:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 11:25	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 11:10	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 10:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 10:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 10:25	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 10:10	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 9:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 9:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 9:25	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 9:10	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 8:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 8:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 8:25	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 8:10	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 7:55	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 7:40	Readings		PID	SC2303027	Normal	0	0	0	0	0	0	0								
592-92719		10/11/2022 7:25	CONFIG	900	PID	ppm	SC23030277W3								#####	100	1000	100	50	100	50	

PID Upwind  
10-11-2022

Sensor 1 O Sensor 1 M Sensor 1 C Unit Status Running M Log Start T Diagnostic Stop Reaso User Id Site Id Record Nur Session Sta Session Sto Firmware Version

15000 Isobutylene 1 Hygiene M Auto Normal Mc Power Down USER0000 SITE0000 26 ##### ##### V2.22



PID Downwind

10-11-2022

Device	Seri	Log Time	Log Type	Log Interval	Sensor 1 Ty	Sensor 1 Di	Sensor 1 Se	Sensor 1 St	Sensor 1 Gi	Sensor 1 A	Sensor 1 M	Sensor 1 M	Sensor 1 ST	Sensor 1 T	Sensor 1 La	Sensor 1 Sç	Sensor 1 Sç	Sensor 1 Hi	Sensor 1 Lc	Sensor 1 ST	Sensor 1 T	
592-91915	10/11/2022 11:19	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 11:04	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 10:49	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 10:34	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 10:19	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 10:04	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 9:49	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 9:34	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 9:19	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 9:04	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 8:49	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 8:34	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 8:19	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 8:04	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 7:49	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 7:34	Readings	PID		SC2303002	Normal	0	0	0	0	0	0	0	0								
592-91915	10/11/2022 7:19	CONFIG	900 PID	ppm	SC23030028U4										#####	100	1000	100	50	25	10	

PID Downwind  
10-11-2022

Sensor 1 O Sensor 1 M Sensor 1 C Unit Status Running M Log Start T Diagnostic Stop Reaso User Id Site Id Record Nur Session Sta Session Sto Firmware Version

15000 Isobutylene 1 Hygiene M Manual Normal Mc Stop by User NORTH000 RAE00001 16 ##### ##### V2.22A

Dust Upwind  
10-11-2022

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530162403
Firmware Version	3.1
Calibration Date	4/29/2022
Test Name	MANUAL_009
Test Start Time	7:12:54 AM
Test Start Date	10/11/2022
Test Length [D:H:M]	0:06:30
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.011
Mass Maximum [mg/m3]	0.033
Mass TWA [mg/m3]	0.013
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	390

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.028		
120	0.018		
180	0.018		
240	0.018		
300	0.018		
360	0.018		
420	0.018		
480	0.018		
540	0.018		
600	0.018		
660	0.018		
720	0.018		
780	0.018		
840	0.018		
900	0.018		
960	0.018		
1020	0.019		
1080	0.019		
1140	0.02		
1200	0.02		
1260	0.019		
1320	0.022		
1380	0.02		
1440	0.019		
1500	0.019		
1560	0.02		
1620	0.02		

Dust Upwind  
10-11-2022

1680	0.022
1740	0.022
1800	0.02
1860	0.022
1920	0.022
1980	0.021
2040	0.021
2100	0.021
2160	0.021
2220	0.021
2280	0.021
2340	0.021
2400	0.023
2460	0.025
2520	0.028
2580	0.033
2640	0.033
2700	0.024
2760	0.031
2820	0.027
2880	0.027
2940	0.023
3000	0.022
3060	0.024
3120	0.023
3180	0.025
3240	0.024
3300	0.022
3360	0.021
3420	0.022
3480	0.022
3540	0.023
3600	0.023
3660	0.022
3720	0.022
3780	0.023
3840	0.023
3900	0.023
3960	0.023
4020	0.023
4080	0.022
4140	0.023
4200	0.024
4260	0.025
4320	0.024
4380	0.023
4440	0.023

Dust Upwind  
10-11-2022

4500	0.022
4560	0.023
4620	0.023
4680	0.023
4740	0.023
4800	0.023
4860	0.024
4920	0.023
4980	0.022
5040	0.023
5100	0.023
5160	0.021
5220	0.021
5280	0.021
5340	0.021
5400	0.022
5460	0.021
5520	0.021
5580	0.022
5640	0.022
5700	0.021
5760	0.021
5820	0.021
5880	0.019
5940	0.021
6000	0.02
6060	0.019
6120	0.018
6180	0.018
6240	0.018
6300	0.018
6360	0.018
6420	0.017
6480	0.017
6540	0.017
6600	0.017
6660	0.016
6720	0.017
6780	0.016
6840	0.016
6900	0.016
6960	0.016
7020	0.016
7080	0.015
7140	0.014
7200	0.021
7260	0.014

Dust Upwind  
10-11-2022

7320	0.013
7380	0.013
7440	0.013
7500	0.015
7560	0.013
7620	0.013
7680	0.013
7740	0.013
7800	0.013
7860	0.012
7920	0.012
7980	0.012
8040	0.013
8100	0.013
8160	0.013
8220	0.013
8280	0.012
8340	0.012
8400	0.012
8460	0.012
8520	0.012
8580	0.012
8640	0.011
8700	0.011
8760	0.011
8820	0.011
8880	0.012
8940	0.011
9000	0.011
9060	0.011
9120	0.011
9180	0.011
9240	0.011
9300	0.011
9360	0.012
9420	0.011
9480	0.014
9540	0.013
9600	0.012
9660	0.012
9720	0.012
9780	0.011
9840	0.012
9900	0.012
9960	0.014
10020	0.013
10080	0.013

Dust Upwind  
10-11-2022

10140	0.013
10200	0.015
10260	0.014
10320	0.013
10380	0.014
10440	0.015
10500	0.014
10560	0.014
10620	0.014
10680	0.014
10740	0.014
10800	0.015
10860	0.015
10920	0.016
10980	0.016
11040	0.015
11100	0.016
11160	0.015
11220	0.014
11280	0.014
11340	0.014
11400	0.014
11460	0.013
11520	0.014
11580	0.014
11640	0.013
11700	0.014
11760	0.015
11820	0.013
11880	0.014
11940	0.014
12000	0.013
12060	0.013
12120	0.014
12180	0.012
12240	0.013
12300	0.013
12360	0.013
12420	0.013
12480	0.014
12540	0.014
12600	0.014
12660	0.014
12720	0.014
12780	0.014
12840	0.014
12900	0.014

Dust Upwind  
10-11-2022

12960	0.014
13020	0.015
13080	0.014
13140	0.014
13200	0.015
13260	0.014
13320	0.015
13380	0.014
13440	0.014
13500	0.015
13560	0.015
13620	0.015
13680	0.018
13740	0.017
13800	0.015
13860	0.017
13920	0.015
13980	0.016
14040	0.019
14100	0.021
14160	0.019
14220	0.018
14280	0.017
14340	0.018
14400	0.017
14460	0.017
14520	0.017
14580	0.017
14640	0.015
14700	0.015
14760	0.015
14820	0.014
14880	0.015
14940	0.016
15000	0.015
15060	0.015
15120	0.015
15180	0.014
15240	0.014
15300	0.014
15360	0.013
15420	0.013
15480	0.015
15540	0.017
15600	0.015
15660	0.015
15720	0.015



Dust Upwind  
10-11-2022

15780	0.014
15840	0.013
15900	0.014
15960	0.015
16020	0.014
16080	0.014
16140	0.014
16200	0.014
16260	0.015
16320	0.015
16380	0.013
16440	0.014
16500	0.014
16560	0.014
16620	0.014
16680	0.014
16740	0.013
16800	0.013
16860	0.014
16920	0.014
16980	0.013
17040	0.013
17100	0.013
17160	0.013
17220	0.014
17280	0.014
17340	0.013
17400	0.013
17460	0.013
17520	0.013
17580	0.013
17640	0.012
17700	0.012
17760	0.013
17820	0.014
17880	0.012
17940	0.013
18000	0.013
18060	0.012
18120	0.013
18180	0.013
18240	0.013
18300	0.013
18360	0.012
18420	0.012
18480	0.013
18540	0.012

Dust Upwind  
10-11-2022

18600	0.012
18660	0.013
18720	0.013
18780	0.014
18840	0.013
18900	0.012
18960	0.012
19020	0.012
19080	0.016
19140	0.012
19200	0.012
19260	0.012
19320	0.012
19380	0.012
19440	0.012
19500	0.012
19560	0.011
19620	0.012
19680	0.014
19740	0.011
19800	0.012
19860	0.012
19920	0.013
19980	0.013
20040	0.012
20100	0.016
20160	0.013
20220	0.017
20280	0.012
20340	0.013
20400	0.019
20460	0.016
20520	0.017
20580	0.017
20640	0.014
20700	0.012
20760	0.012
20820	0.012
20880	0.013
20940	0.012
21000	0.015
21060	0.016
21120	0.012
21180	0.012
21240	0.011
21300	0.013
21360	0.013

Dust Upwind  
10-11-2022

21420	0.012
21480	0.012
21540	0.011
21600	0.011
21660	0.011
21720	0.011
21780	0.011
21840	0.012
21900	0.014
21960	0.018
22020	0.013
22080	0.016
22140	0.014
22200	0.014
22260	0.012
22320	0.012
22380	0.012
22440	0.012
22500	0.012
22560	0.012
22620	0.012
22680	0.012
22740	0.012
22800	0.012
22860	0.013
22920	0.013
22980	0.013
23040	0.012
23100	0.013
23160	0.013
23220	0.013
23280	0.013
23340	0.013
23400	0.014

## Dust Downwind

10-11-2022

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530124902
Firmware Version	3.1
Calibration Date	5/25/2022
Test Name	MANUAL_006
Test Start Time	7:14:12 AM
Test Start Date	10/11/2022
Test Length [D:H:M]	0:06:23
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.018
Mass Minimum [mg/m3]	0.012
Mass Maximum [mg/m3]	0.117
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	383

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.117		
120	0.047		
180	0.022		
240	0.021		
300	0.02		
360	0.021		
420	0.02		
480	0.02		
540	0.02		
600	0.02		
660	0.02		
720	0.02		
780	0.022		
840	0.022		
900	0.027		
960	0.039		
1020	0.023		
1080	0.044		
1140	0.036		
1200	0.026		
1260	0.028		
1320	0.06		
1380	0.053		
1440	0.029		
1500	0.025		
1560	0.026		
1620	0.023		

Dust Downwind

10-11-2022

1680	0.025
1740	0.024
1800	0.027
1860	0.025
1920	0.024
1980	0.024
2040	0.024
2100	0.025
2160	0.024
2220	0.024
2280	0.026
2340	0.025
2400	0.026
2460	0.025
2520	0.025
2580	0.025
2640	0.026
2700	0.025
2760	0.024
2820	0.024
2880	0.025
2940	0.025
3000	0.025
3060	0.026
3120	0.025
3180	0.025
3240	0.026
3300	0.025
3360	0.024
3420	0.031
3480	0.03
3540	0.025
3600	0.025
3660	0.026
3720	0.026
3780	0.026
3840	0.027
3900	0.026
3960	0.026
4020	0.027
4080	0.026
4140	0.027
4200	0.026
4260	0.026
4320	0.025
4380	0.025
4440	0.026

Dust Downwind

10-11-2022

4500	0.025
4560	0.025
4620	0.025
4680	0.026
4740	0.027
4800	0.026
4860	0.026
4920	0.025
4980	0.025
5040	0.023
5100	0.023
5160	0.023
5220	0.024
5280	0.024
5340	0.023
5400	0.024
5460	0.024
5520	0.024
5580	0.024
5640	0.023
5700	0.023
5760	0.022
5820	0.023
5880	0.022
5940	0.021
6000	0.02
6060	0.02
6120	0.019
6180	0.02
6240	0.02
6300	0.019
6360	0.02
6420	0.02
6480	0.019
6540	0.019
6600	0.019
6660	0.019
6720	0.019
6780	0.021
6840	0.018
6900	0.02
6960	0.016
7020	0.016
7080	0.016
7140	0.016
7200	0.016
7260	0.016

Dust Downwind

10-11-2022

7320	0.02
7380	0.017
7440	0.015
7500	0.015
7560	0.014
7620	0.015
7680	0.015
7740	0.014
7800	0.013
7860	0.014
7920	0.015
7980	0.014
8040	0.014
8100	0.014
8160	0.013
8220	0.014
8280	0.013
8340	0.013
8400	0.014
8460	0.014
8520	0.013
8580	0.013
8640	0.013
8700	0.013
8760	0.013
8820	0.012
8880	0.012
8940	0.012
9000	0.012
9060	0.012
9120	0.012
9180	0.012
9240	0.013
9300	0.016
9360	0.016
9420	0.015
9480	0.013
9540	0.013
9600	0.013
9660	0.013
9720	0.014
9780	0.015
9840	0.015
9900	0.019
9960	0.016
10020	0.015
10080	0.017

Dust Downwind

10-11-2022

10140	0.016
10200	0.014
10260	0.016
10320	0.016
10380	0.021
10440	0.016
10500	0.016
10560	0.016
10620	0.016
10680	0.017
10740	0.02
10800	0.018
10860	0.018
10920	0.017
10980	0.017
11040	0.016
11100	0.015
11160	0.015
11220	0.016
11280	0.015
11340	0.016
11400	0.015
11460	0.016
11520	0.016
11580	0.015
11640	0.015
11700	0.013
11760	0.014
11820	0.014
11880	0.014
11940	0.014
12000	0.014
12060	0.013
12120	0.013
12180	0.013
12240	0.013
12300	0.014
12360	0.015
12420	0.015
12480	0.014
12540	0.014
12600	0.014
12660	0.014
12720	0.014
12780	0.014
12840	0.015
12900	0.015



Dust Downwind

10-11-2022

12960	0.014
13020	0.013
13080	0.014
13140	0.014
13200	0.014
13260	0.016
13320	0.014
13380	0.014
13440	0.014
13500	0.015
13560	0.016
13620	0.016
13680	0.016
13740	0.016
13800	0.016
13860	0.017
13920	0.019
13980	0.019
14040	0.019
14100	0.018
14160	0.018
14220	0.02
14280	0.018
14340	0.018
14400	0.018
14460	0.017
14520	0.016
14580	0.017
14640	0.016
14700	0.015
14760	0.017
14820	0.017
14880	0.016
14940	0.016
15000	0.015
15060	0.022
15120	0.015
15180	0.015
15240	0.015
15300	0.014
15360	0.016
15420	0.017
15480	0.016
15540	0.016
15600	0.016
15660	0.014
15720	0.014

Dust Downwind

10-11-2022

15780	0.015
15840	0.015
15900	0.015
15960	0.015
16020	0.014
16080	0.016
16140	0.018
16200	0.017
16260	0.015
16320	0.015
16380	0.016
16440	0.016
16500	0.016
16560	0.015
16620	0.015
16680	0.015
16740	0.015
16800	0.015
16860	0.015
16920	0.014
16980	0.014
17040	0.015
17100	0.015
17160	0.015
17220	0.015
17280	0.015
17340	0.015
17400	0.015
17460	0.014
17520	0.013
17580	0.014
17640	0.015
17700	0.016
17760	0.014
17820	0.014
17880	0.015
17940	0.015
18000	0.015
18060	0.014
18120	0.014
18180	0.014
18240	0.013
18300	0.013
18360	0.013
18420	0.014
18480	0.014
18540	0.013

Dust Downwind

10-11-2022

18600	0.014
18660	0.015
18720	0.014
18780	0.013
18840	0.013
18900	0.013
18960	0.013
19020	0.013
19080	0.014
19140	0.014
19200	0.014
19260	0.014
19320	0.013
19380	0.013
19440	0.013
19500	0.013
19560	0.013
19620	0.013
19680	0.013
19740	0.013
19800	0.013
19860	0.014
19920	0.014
19980	0.014
20040	0.014
20100	0.014
20160	0.014
20220	0.014
20280	0.014
20340	0.014
20400	0.015
20460	0.015
20520	0.015
20580	0.015
20640	0.014
20700	0.013
20760	0.014
20820	0.014
20880	0.016
20940	0.013
21000	0.013
21060	0.013
21120	0.013
21180	0.013
21240	0.014
21300	0.014
21360	0.013

Dust Downwind

10-11-2022

21420	0.013
21480	0.013
21540	0.013
21600	0.013
21660	0.013
21720	0.013
21780	0.013
21840	0.013
21900	0.013
21960	0.014
22020	0.013
22080	0.014
22140	0.014
22200	0.013
22260	0.014
22320	0.014
22380	0.014
22440	0.014
22500	0.014
22560	0.015
22620	0.015
22680	0.014
22740	0.015
22800	0.015
22860	0.015
22920	0.015
22980	0.015