

Station ID Location (Lat, Long) Date or Retrieval / Results (ug/m3)	STN-A1-01 -82.41494 42.96258	STN-A1-02 -82.4103 42.96256	STN-A1-03 -82.41013 42.95708	STN-A1-04 -82.41775 42.95868	STN-A2-01 -82.41883 42.95576	STN-A2-02 -82.41081 42.9537	STN-A2-03 -82.41755 42.94677	STN-A2-04 -82.42363 42.94748	STN-A2-05 -82.42149 42.95255	STN-A3-01 -82.40507 42.95412	STN-A3-02 -82.39966 42.95402	STN-A3-03 -82.40376 42.94576	STN-A3-04 -82.40941 42.94543	STN-A3-05 -82.41374 42.94739	STN-A4-01 -82.39071 42.95515	STN-A4-02 -82.38135 42.95483	STN-A4-03 -82.37698 42.95068	STN-A4-04 -82.38487 42.95088	STN-A4-05 -82.39392 42.95116	
1/12/2022	1.8	1.8	2.6	3.2	3.1	3.4	6.0	2.6	5.4	10.0	1.8	2.6	3.9	4.3	1.5	1.4	2.0	1.2	2.4	
1/26/2022	1.2	1.2	1.6	1.6	2.1	2.3	8.7	4.1	3.4	4.9	1.2	3.8	3.8	4.5	1.1	1.0	1.6	1.2	1.5	
2/9/2022	3.0	3.2	Note 1	5.1	4.8	7.4	4.4	3.9	8.8	11.0	1.3	2.4	5.6	3.5	1.4	1.4	1.2	1.1	1.4	
2/23/2022	2.1	2.0	2.2	3.2	2.8	2.4	5.0	1.5	5.5	5.5	1.2	2.1	3.8	3.2	1.2	1.2	1.3	1.0	2.2	
3/9/2022	1.3	1.2	1.8	2.0	1.9	3.3	6.0	2.4	3.6	6.6	1.5	2.9	2.9	3.0	1.4	1.2	1.1	1.0	2.1	
3/23/2022	1.5	1.5	2.5	2.7	3.3	3.2	4.2	2.2	3.5	5.3	1.2	1.6	3.8	3.8	1.1	1.1	1.3	1.0	1.7	
4/6/2022	1.0	0.9	1.3	1.8	2.3	2.7	7.1	1.7	4.2	2.5	1.1	1.7	2.2	3.5	1.1	1.0	1.3	0.8	1.3	
4/20/2022	1.3	1.4	2.1	7.2	3.0	3.0	5.8	1.8	3.8	7.7	3.5	2.0	2.5	3.7	1.1	0.9	1.9	1.0	1.8	
5/4/2022	1.2	1.1	2.1	2.3	3.1	3.7	5.2	3.6	6.3	8.0	1.7	1.6	2.3	3.1	1.1	1.3	2.0	1.2	3.1	
5/18/2022	1.6	1.4	4.0	2.5	3.4	9.1	5.6	4.4	8.6	11.0	1.2	2.0	5.6	2.9	1.0	1.4	1.3	1.1	1.4	
6/1/2022	1.3	1.6	1.7	2.4	3.2	2.2	4.9	2.7	5.9	12.0	0.7	1.2	2.7	1.9	0.9	1.2	1.1	0.8	1.3	
6/15/2022	1.2	1.2	2.7	1.7	2.0	5.2	3.5	2.4	4.6	15.0	2.0	1.9	4.7	3.0	1.6	1.9	2.2	1.2	3.7	
6/29/2022	3.0	2.8	3.7	4.7	3.0	5.0	4.0	2.6	4.5	18.0	3.0	2.9	6.0	3.9	2.2	2.5	3.0	1.4	4.0	
7/19/2022	Note 2	1.4	1.2	2.0	5.0	2.5	3.6	3.0	2.1	3.5	7.9	1.8	1.7	3.7	2.1	2.1	2.0	1.9	1.3	3.6
7/27/2022	2.8	2.3	3.0	8.9	2.6	5.6	2.5	1.5	4.8	12.0	2.6	1.8	2.4	3.8	2.3	2.3	2.2	1.5	2.1	
8/10/2022	4.3	6.8	8.1	5.7	3.7	11.0	4.0	1.8	6.4	18.0	6.6	8.9	14.0	7.8	4.9	2.8	2.4	1.6	5.4	
8/24/2022	1.6	2.0	3.0	5.5	3.4	6.0	7.9	2.2	4.0	7.2	1.9	3.3	7.0	4.5	1.8	1.3	1.8	1.1	2.8	
9/7/2022	3.2	4.0	6.2	6.5	3.7	11.0	11.0	2.6	6.5	16.0	3.1	4.3	13.0	8.4	1.9	1.8	1.7	1.4	2.7	
9/21/2022	4.5	3.6	5.7	7.1	5.9	12.0	7.3	4.2	10.0	16.0	2.9	3.7	7.4	9.8	2.9	2.0	1.5	1.4	3.9	
10/5/2022	1.4	1.8	3.8	2.5	1.5	7.6	6.4	2.7	2.9	7.6	1.9	2.7	2.0	3.9	1.9	1.5	2.3	2.2	3.2	
10/19/2022	2.3	1.8	3.1	6.4	1.6	4.8	3.0	0.8	3.0	14.0	2.8	2.6	2.6	3.0	1.6	1.2	1.1	0.9	1.8	
11/3/2022	2.4	2.5	4.5	4.3	4.4	8.3	3.2	1.9	6.4	16.0	1.3	1.5	1.5	3.0	1.5	1.8	1.9	0.8	1.4	
11/16/2022	1.9	2.2	3.6	10.0	4.7	4.1	4.9	1.8	6.2	21.0	1.4	1.9	2.1	4.1	1.2	1.3	2.6	0.9	1.6	
11/30/2022	2.8	2.4	4.6	9.0	2.5	7.1	3.0	1.8	4.2	15.0	3.1	2.9	2.7	3.1	1.8	1.8	1.6	1.2	2.6	
12/15/2022	1.5	1.7	2.3	3.2	3.2	4.4	3.9	2.5	3.7	11.0	1.9	2.3	3.2	4.1	0.9	1.0	1.3	1.0	1.8	
12/28/2022	1.4	1.5	3.0	3.0	2.0	5.2	1.9	1.5	3.5	10.0	5.8	2.9	3.6	2.4	2.5	2.3	1.4	1.1	2.3	

Note 1: Non-recoverable sample loss due to laboratory tube loading error. Full details in Laboratory Corrective Action Request F3.9 CAR-101

Note 2: Sample duration deviation due to shipper error (loss of sample kit in transit).