

Station ID	1-FLARE	2-SPHERE	3-WWTP	4-WWTP	5-WWTP	6-FIREHALL	7-RAIL	8-RAIL	9-TERMINAL	10-TANKS	11-TANKS	12-TANKS	
Location (Lat, Long)	42.836013 -80.040576	42.832427 -80.040301	42.828328 -80.042273	42.823994 -80.043062	42.826407 -80.046635	42.829482 -80.049635	42.831782 -80.055838	42.83611 -80.057595	42.840564 -80.059375	42.840431 -80.054201	42.839189 -80.049876	42.838969 -80.045082	
Date of Deployment/Date of Retrieval/Results (ug/m3)													
27 December 2019	09 January 2020	4.6	2.2	1.1	0.75	0.78	1.2	1.6	1.3	0.63	1.7	2.1	1.8
09 January 2020	23 January 2020	3.0	2.1	1.4	1.2	1.0	1.3	1.7	1.5	0.70	1.0	2.2	2.0
23 January 2020	07 February 2020	1.5	1.0	0.8	2.0	1.0	1.5	2.1	1.8	0.6	1.0	1.3	1.1
07 February 2020	20 February 2020	3.1	1.9	1.1	1.1	0.87	1.0	1.2	1.2	0.68	1.8	2.1	1.8
20 February 2020	05 March 2020	2.5	1.0	1.1	0.75	0.82	0.88	1.3	1.1	0.67	2.0	2.6	2.1
05 March 2020	19 March 2020	1.2	0.78	0.83	1.9	0.93	0.99	1.6	2.0	0.58	2.0	1.6	1.2
19 March 2020	02 April 2020	0.9	0.8	0.92	1.0	0.86	0.8	1.7	2.0	0.57	1.4	1.2	1.0
02 April 2020	16 April 2020	1.5	1.0	0.94	0.79	0.78	0.83	0.86	1.1	0.64	1.6	1.6	Note 1
16 April 2020	30 April 2020	1.1	0.82	0.81	0.96	0.81	0.82	1.3	1.5	0.52	1.1	1.2	1.4
30 April 2020	14 May 2020	1.2	0.96	0.99	1.0	0.68	0.66	0.72	0.94	0.35	1.1	1.3	1.4
14 May 2020	28 May 2020	0.52	0.57	1.3	0.56	1.7	1.1	1.7	2.0	0.80	2.6	1.7	1.3
28 May 2020	11 June 2020	1.1	1.1	2.2	0.66	0.77	0.72	1.2	1.0	0.48	3.6	2.7	3.2
11 June 2020	25 June 2020	1.0	0.73	1.5	0.71	0.97	0.75	1.4	2.3	0.39	2.5	1.8	2.1
25 June 2020	9 July 2020	1.1	0.96	2.7	1.9	1.1	1.5	1.3	1.4	0.37	2.7	1.9	2.6
9 July 2020	23 July 2020	1.2	1.1	2.1	1.1	1.7	1.7	1.0	1.4	0.74	3.4	2.7	2.1
23 July 2020	6 August 2020	1.3	0.92	3.6	3.1	1.3	1.0	1.4	2.2	0.40	2.8	2.3	1.7
6 August 2020	20 August 2020	1.0	1.6	5.2	3.1	1.5	1.3	1.1	1.6	0.41	2.6	1.8	1.4
20 August 2020	3 September 2020	1.6	1.8	5.3	1.4	1.5	1.4	0.85	1.1	0.60	3.7	3.0	2.9
3 September 2020	17 September 2020	0.89	0.72	0.97	1.6	0.73	0.74	1.0	1.3	0.42	1.8	1.4	1.8
17 September 2020	1 October 2020	0.93	0.71	1.5	1.2	1.0	1.3	1.6	1.8	0.50	3.0	2.0	2.0
1 October 2020	15 October 2020	1.2	1.0	0.77	0.72	0.54	0.79	1.0	0.96	0.47	1.6	1.6	2.5
15 October 2020	29 October 2020	0.95	0.81	0.95	2.8	0.64	0.76	1.1	1.8	0.36	1.3	1.2	1.8
29 October 2020	12 November 2020	1.3	1.1	1.6	1.8	1.4	1.6	1.6	1.6	0.82	3.1	1.8	2.3
12 November 2020	26 November 2020 (Note 2)	1.6	1.4	1.3	1.2	0.9	1.3	1.4	1.7	0.73	1.6	2.1	2.6
26 November 2020	10 December 2020	1.4	0.79	0.61	1.2	0.53	0.77	0.66	0.58	0.43	1.0	1.7	1.7
10 December 2020	24 December 2020	1.1	0.76	0.83	0.7	0.58	0.63	1.3	1.6	0.58	2.2	1.5	1.5

Note 1: Sample tube was damaged. No sample taken.

Note 2: Samples were delayed in transit and were sampled outside of the 30 day shipment window