

Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-28 12:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.20	20.30			0.00	0.00
2017-12-28 12:00	2	0.19	1.90			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2017-12-28 12:00	5			3.88	4.00			0.00	0.00	19.91	20.00	0.00	0.00	0.00	0.00
2017-12-28 12:00	8			1.02	2.00			0.00	0.00	21.29	21.30	0.00	0.00	0.00	0.00
2017-12-28 12:00	10			1.55	3.00	0.00	0.00	0.00	0.00	19.98	20.00			0.32	0.90
2017-12-28 12:00	12	0.00	0.00	1.27	2.00			0.00	0.00	20.20	20.30			0.59	1.00
2017-12-28 12:00	13			1.47	3.00			0.00	0.00	20.20	20.30	0.00	0.00	0.58	1.00
2017-12-28 13:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.25	20.30			0.00	0.00
2017-12-28 13:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.25	20.30			0.00	0.00
2017-12-28 13:00	5			3.77	4.00			0.00	0.00	19.98	20.00	0.00	0.00	0.00	0.00
2017-12-28 13:00	8			1.03	2.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 13:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.01	20.10			0.36	0.80
2017-12-28 13:00	12	0.00	0.00	1.50	3.00			0.00	0.00	20.20	20.30			0.63	0.90
2017-12-28 13:00	13			1.47	3.00			0.00	0.00	20.25	20.30	0.00	0.00	0.54	0.80
2017-12-28 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 14:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 14:00	5			3.85	4.00			0.00	0.00	19.99	20.10	0.00	0.00	0.00	0.00
2017-12-28 14:00	8			1.00	1.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 14:00	10			1.25	2.00	0.00	0.00	0.00	0.00	20.07	20.20			0.38	0.80
2017-12-28 14:00	12	0.00	0.20	1.45	3.00			0.00	0.00	20.23	20.30			0.59	0.90
2017-12-28 14:00	13			1.62	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.52	1.00
2017-12-28 15:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 15:00	2	0.19	1.30			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 15:00	5			3.90	4.00			0.00	0.00	20.00	20.10	0.00	0.00	0.00	0.00
2017-12-28 15:00	8			1.02	2.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 15:00	10			1.35	3.00	0.00	0.00	0.00	0.00	20.05	20.10			0.39	0.80
2017-12-28 15:00	12	0.00	0.10	1.13	2.00			0.00	0.00	20.21	20.30			0.52	0.80
2017-12-28 15:00	13			1.52	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.55	0.80
2017-12-28 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 16:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 16:00	5			3.95	4.00			0.00	0.00	20.02	20.10	0.00	0.10	0.00	0.00
2017-12-28 16:00	8			1.08	3.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 16:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.02	20.20			0.39	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-28 16:00	12	0.00	0.10	1.42	3.00			0.00	0.00	20.24	20.30			0.49	0.80
2017-12-28 16:00	13			1.47	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.52	0.80
2017-12-28 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2017-12-28 17:00	2	0.09	1.10			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2017-12-28 17:00	5			3.85	4.00			0.00	0.00	19.98	20.00	0.00	0.00	0.00	0.00
2017-12-28 17:00	8			1.08	2.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2017-12-28 17:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.00	20.10			0.39	0.90
2017-12-28 17:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.25	20.30			0.48	0.80
2017-12-28 17:00	13			1.35	2.00			0.00	0.00	20.29	20.30	0.00	0.00	0.54	1.00
2017-12-28 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 18:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 18:00	5			4.03	8.00			0.00	0.00	19.99	20.10	0.00	0.00	0.00	0.00
2017-12-28 18:00	8			1.03	2.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2017-12-28 18:00	10			1.28	3.00	0.00	0.00	0.00	0.00	20.00	20.10			0.40	0.90
2017-12-28 18:00	12	0.01	0.40	1.43	3.00			0.00	0.00	20.27	20.30			0.47	0.80
2017-12-28 18:00	13			1.42	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.54	0.80
2017-12-28 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 19:00	2	0.05	1.50			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 19:00	5			3.98	5.00			0.00	0.00	20.05	20.10	0.00	0.00	0.00	0.00
2017-12-28 19:00	8			1.00	2.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2017-12-28 19:00	10			1.47	2.00	0.00	0.00	0.00	0.00	20.00	20.00			0.34	0.80
2017-12-28 19:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.27	20.30			0.63	1.00
2017-12-28 19:00	13			1.50	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.47	0.80
2017-12-28 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 20:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 20:00	5			3.95	5.00			0.00	0.00	20.05	20.10	0.00	0.00	0.00	0.00
2017-12-28 20:00	8			0.98	1.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 20:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.00	20.10			0.37	0.80
2017-12-28 20:00	12	0.00	0.10	1.40	4.00			0.00	0.00	20.23	20.30			0.66	0.90
2017-12-28 20:00	13			1.60	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.57	1.00
2017-12-28 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 21:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 21:00	5			3.87	6.00			0.00	0.00	20.05	20.10	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-28 21:00	8			1.00	2.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 21:00	10			1.52	2.00	0.00	0.00	0.00	0.00	20.01	20.10			0.39	0.80
2017-12-28 21:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.24	20.30			0.68	1.00
2017-12-28 21:00	13			1.57	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.52	1.10
2017-12-28 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 22:00	2	0.19	0.90			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-28 22:00	5			3.90	4.00			0.00	0.00	20.07	20.10	0.00	0.00	0.00	0.00
2017-12-28 22:00	8			1.05	2.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2017-12-28 22:00	10			1.37	4.00	0.00	0.00	0.00	0.00	20.01	20.20			0.41	0.90
2017-12-28 22:00	12	0.00	0.00	1.52	4.00			0.00	0.00	20.28	20.30			0.60	0.90
2017-12-28 22:00	13			1.58	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.55	0.80
2017-12-28 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2017-12-28 23:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2017-12-28 23:00	5			3.86	4.00			0.00	0.00	20.08	20.10	0.00	0.00	0.00	0.00
2017-12-28 23:00	8			1.05	3.00			0.00	0.00	21.28	21.40	0.00	0.00	0.00	0.00
2017-12-28 23:00	10			1.48	3.00	0.00	0.00	0.00	0.00	19.99	20.10			0.43	0.90
2017-12-28 23:00	12	0.00	0.00	1.81	3.00			0.00	0.00	20.24	20.30			0.58	0.90
2017-12-28 23:00	13			1.68	3.00			0.00	0.00	20.28	20.30	0.00	0.00	0.51	1.00
2017-12-29 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2017-12-29 00:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2017-12-29 00:00	5			3.88	5.00			0.00	0.00	20.10	20.10	0.00	0.00	0.00	0.00
2017-12-29 00:00	8			1.08	3.00			0.00	0.00	21.24	21.40	0.00	0.00	0.01	0.10
2017-12-29 00:00	10			1.63	3.00	0.00	0.00	0.00	0.00	19.99	20.10			0.40	0.90
2017-12-29 00:00	12	0.00	0.00	1.57	3.00			0.00	0.00	20.23	20.30			0.61	1.10
2017-12-29 00:00	13			1.30	3.00			0.00	0.00	20.29	20.30	0.00	0.00	0.50	0.80
2017-12-29 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-29 01:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-29 01:00	5			3.95	4.00			0.00	0.00	20.06	20.10	0.00	0.00	0.00	0.00
2017-12-29 01:00	8			1.05	2.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2017-12-29 01:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.00	20.00			0.35	0.80
2017-12-29 01:00	12	0.00	0.10	1.82	3.00			0.00	0.00	20.28	20.30			0.56	0.90
2017-12-29 01:00	13			1.67	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.50	0.80
2017-12-29 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00

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2017-12-29 02:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-29 02:00	5			4.03	5.00			0.00	0.00	20.01	20.10	0.00	0.00	0.00	0.00
2017-12-29 02:00	8			1.02	2.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2017-12-29 02:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.00	20.10			0.39	0.80
2017-12-29 02:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.28	20.30			0.52	0.90
2017-12-29 02:00	13			1.87	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.50	1.00
2017-12-29 03:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.23	20.30			0.00	0.00
2017-12-29 03:00	2	0.23	1.50			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2017-12-29 03:00	5			3.92	4.00			0.00	0.00	20.00	20.10	0.00	0.00	0.00	0.00
2017-12-29 03:00	8			1.02	2.00			0.00	0.00	21.28	21.30	0.00	0.00	0.08	0.10
2017-12-29 03:00	10			1.78	4.00	0.00	0.00	0.00	0.00	19.99	20.10			0.43	0.90
2017-12-29 03:00	12	0.01	0.30	1.90	3.00			0.00	0.00	20.24	20.30			0.59	1.00
2017-12-29 03:00	13			1.87	3.00			0.00	0.00	20.23	20.30	0.00	0.00	0.54	0.80
2017-12-29 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.26	20.30			0.00	0.00
2017-12-29 04:00	2	0.18	1.90			0.00	0.00	0.00	0.00	20.26	20.30			0.00	0.00
2017-12-29 04:00	5			3.97	4.00			0.00	0.00	20.03	20.10	0.00	0.00	0.00	0.00
2017-12-29 04:00	8			1.08	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.13	0.20
2017-12-29 04:00	10			1.65	3.00	0.00	0.00	0.00	0.00	19.98	20.10			0.49	0.80
2017-12-29 04:00	12	0.00	0.00	1.80	4.00			0.00	0.00	20.18	20.20			0.61	0.90
2017-12-29 04:00	13			1.92	2.00			0.00	0.00	20.26	20.30	0.00	0.00	0.52	0.80
2017-12-29 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2017-12-29 05:00	2	0.27	2.20			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2017-12-29 05:00	5			3.88	5.00			0.00	0.00	20.00	20.10	0.00	0.00	0.00	0.00
2017-12-29 05:00	8			1.15	3.00			0.00	0.00	21.05	21.20	0.00	0.00	0.24	0.30
2017-12-29 05:00	10			1.92	3.00	0.00	0.00	0.00	0.00	19.93	20.00			0.47	0.90
2017-12-29 05:00	12	0.00	0.00	1.77	3.00			0.00	0.00	20.10	20.20			0.59	0.80
2017-12-29 05:00	13			1.82	3.00			0.00	0.00	20.20	20.30	0.00	0.00	0.56	1.00
2017-12-29 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.18	20.20			0.00	0.00
2017-12-29 06:00	2	0.37	3.00			0.00	0.00	0.00	0.00	20.18	20.20			0.00	0.00
2017-12-29 06:00	5			3.88	4.00			0.00	0.00	19.98	20.00	0.00	0.00	0.00	0.00
2017-12-29 06:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.30
2017-12-29 06:00	10			1.78	3.00	0.00	0.00	0.00	0.00	19.91	20.00			0.44	0.90
2017-12-29 06:00	12	0.00	0.10	1.80	2.00			0.00	0.00	20.10	20.10			0.59	0.80

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2017-12-29 06:00	13			1.88	3.00			0.00	0.00	20.18	20.20	0.00	0.00	0.54	0.80
2017-12-29 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2017-12-29 07:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2017-12-29 07:00	5			3.92	5.00			0.00	0.00	19.99	20.10	0.00	0.10	0.00	0.00
2017-12-29 07:00	8			1.13	3.00			0.00	0.00	21.04	21.30	0.00	0.00	0.22	0.30
2017-12-29 07:00	10			1.90	3.00	0.00	0.00	0.00	0.00	19.95	20.00			0.44	0.90
2017-12-29 07:00	12	0.00	0.20	1.82	2.00			0.00	0.00	20.18	20.30			0.68	0.90
2017-12-29 07:00	13			1.75	2.00			0.00	0.00	20.20	20.30	0.00	0.00	0.55	0.80
2017-12-29 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2017-12-29 08:00	2	0.27	1.80			0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2017-12-29 08:00	5			4.00	4.00			0.00	0.00	20.04	20.10	0.00	0.00	0.00	0.00
2017-12-29 08:00	8			1.07	2.00			0.00	0.00	21.26	21.30	0.00	0.00	0.07	0.20
2017-12-29 08:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.00	20.20			0.39	0.80
2017-12-29 08:00	12	0.02	0.30	1.82	3.00			0.00	0.00	20.21	20.30			0.55	1.00
2017-12-29 08:00	13			1.77	3.00			0.00	0.00	20.24	20.30	0.00	0.00	0.54	1.50
2017-12-29 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.28	20.30			0.00	0.00
2017-12-29 09:00	2	0.16	1.50			0.00	0.00	0.00	0.00	20.28	20.30			0.00	0.00
2017-12-29 09:00	5			3.95	5.00			0.00	0.00	20.04	20.10	0.00	0.00	0.00	0.00
2017-12-29 09:00	8			1.02	2.00			0.00	0.00	21.38	21.50	0.00	0.00	0.00	0.00
2017-12-29 09:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.10	20.20			0.37	0.90
2017-12-29 09:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.28	20.40			0.53	0.80
2017-12-29 09:00	13			1.77	3.00			0.00	0.00	20.28	20.30	0.00	0.00	0.52	1.00
2017-12-29 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2017-12-29 10:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2017-12-29 10:00	5			3.98	4.00			0.00	0.00	20.07	20.10	0.00	0.00	0.00	0.00
2017-12-29 10:00	8			1.12	3.00			0.00	0.00	21.44	21.50	0.00	0.00	0.00	0.00
2017-12-29 10:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.17	20.30			0.33	1.00
2017-12-29 10:00	12	0.00	0.20	1.75	2.00			0.00	0.00	20.30	20.40			0.48	0.70
2017-12-29 10:00	13			1.83	2.00			0.00	0.00	20.29	20.40	0.00	0.00	0.46	0.60
2017-12-29 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 11:00	2	0.09	1.50			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 11:00	5			3.95	4.00			0.00	0.00	20.10	20.20	0.00	0.00	0.00	0.00
2017-12-29 11:00	8			1.02	2.00			0.00	0.00	21.50	21.60	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-29 11:00	10			1.80	3.00	0.00	0.00	0.00	0.00	20.20	20.30			0.36	0.90
2017-12-29 11:00	12	0.00	0.00	1.55	3.00			0.00	0.00	20.30	20.40			0.44	0.50
2017-12-29 11:00	13			1.80	3.00			0.00	0.00	20.32	20.40	0.00	0.00	0.48	0.80
2017-12-29 12:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.31	20.40			0.00	0.00
2017-12-29 12:00	2	0.17	1.60			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2017-12-29 12:00	5			3.98	4.00			0.00	0.00	20.13	20.20	0.00	0.00	0.00	0.00
2017-12-29 12:00	8			1.07	2.00			0.00	0.00	21.50	21.50	0.00	0.00	0.00	0.00
2017-12-29 12:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.20	20.30			0.28	0.80
2017-12-29 12:00	12	0.00	0.00	1.73	4.00			0.00	0.00	20.33	20.40			0.46	0.70
2017-12-29 12:00	13			1.92	3.00			0.00	0.00	20.31	20.40	0.00	0.00	0.43	0.60
2017-12-29 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 13:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 13:00	5			3.93	5.00			0.00	0.00	20.11	20.20	0.00	0.00	0.00	0.00
2017-12-29 13:00	8			1.12	2.00			0.00	0.00	21.57	21.60	0.00	0.00	0.00	0.00
2017-12-29 13:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.21	20.30			0.25	0.80
2017-12-29 13:00	12	0.00	0.00	1.87	3.00			0.00	0.00	20.40	20.40			0.39	0.60
2017-12-29 13:00	13			1.87	3.00			0.00	0.00	20.32	20.40	0.00	0.00	0.41	0.80
2017-12-29 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 14:00	2	0.14	1.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 14:00	5			4.03	6.00			0.00	0.00	20.12	20.20	0.00	0.00	0.00	0.00
2017-12-29 14:00	8			1.05	2.00			0.00	0.00	21.60	21.60	0.00	0.00	0.00	0.00
2017-12-29 14:00	10			1.77	4.00	0.00	0.00	0.00	0.00	20.22	20.30			0.27	0.60
2017-12-29 14:00	12	0.00	0.00	1.85	2.00			0.00	0.00	20.41	20.50			0.45	0.70
2017-12-29 14:00	13			1.75	2.00			0.00	0.00	20.32	20.40	0.00	0.00	0.48	0.60
2017-12-29 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2017-12-29 15:00	2	0.09	1.60			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2017-12-29 15:00	5			3.92	5.00			0.00	0.00	20.13	20.20	0.00	0.00	0.00	0.00
2017-12-29 15:00	8			1.03	2.00			0.00	0.00	21.58	21.60	0.00	0.00	0.00	0.00
2017-12-29 15:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.24	20.30			0.30	0.60
2017-12-29 15:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.40	20.40			0.49	0.70
2017-12-29 15:00	13			1.87	2.00			0.00	0.00	20.34	20.40	0.00	0.00	0.49	0.80
2017-12-29 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2017-12-29 16:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-29 16:00	5			3.93	5.00			0.00	0.00	20.14	20.20	0.00	0.00	0.00	0.00
2017-12-29 16:00	8			1.12	2.00			0.00	0.00	21.51	21.60	0.00	0.00	0.00	0.00
2017-12-29 16:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.22	20.30			0.31	0.80
2017-12-29 16:00	12	0.00	0.00	1.57	2.00			0.00	0.00	20.39	20.40			0.52	0.70
2017-12-29 16:00	13			1.63	2.00			0.00	0.00	20.33	20.40	0.00	0.00	0.47	0.80
2017-12-29 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 17:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 17:00	5			3.83	4.00			0.00	0.00	20.13	20.20	0.00	0.00	0.00	0.00
2017-12-29 17:00	8			1.03	2.00			0.00	0.00	21.50	21.50	0.00	0.00	0.00	0.00
2017-12-29 17:00	10			1.73	3.00	0.00	0.00	0.00	0.00	20.23	20.30			0.32	0.80
2017-12-29 17:00	12	0.00	0.10	1.67	2.00			0.00	0.00	20.32	20.40			0.56	0.90
2017-12-29 17:00	13			1.80	2.00			0.00	0.00	20.32	20.40	0.00	0.00	0.48	0.80
2017-12-29 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 18:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2017-12-29 18:00	5			3.98	5.00			0.00	0.00	20.15	20.20	0.00	0.00	0.00	0.00
2017-12-29 18:00	8			1.05	2.00			0.00	0.00	21.50	21.50	0.00	0.00	0.04	0.10
2017-12-29 18:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.22	20.30			0.30	0.60
2017-12-29 18:00	12	0.00	0.00	1.83	2.00			0.00	0.00	20.30	20.30			0.44	0.70
2017-12-29 18:00	13			1.88	3.00			0.00	0.00	20.32	20.40	0.00	0.00	0.47	0.80
2017-12-29 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.50			0.00	0.00
2017-12-29 19:00	2	0.26	1.50			0.00	0.00	0.00	0.00	20.32	20.50			0.00	0.00
2017-12-29 19:00	5			3.87	4.00			0.00	0.00	20.14	20.20	0.00	0.00	0.00	0.00
2017-12-29 19:00	8			1.15	2.00			0.00	0.00	21.50	21.50	0.00	0.00	0.22	0.40
2017-12-29 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.23	20.30			0.29	0.80
2017-12-29 19:00	12	0.00	0.10	1.95	4.00			0.00	0.00	20.30	20.40			0.45	0.60
2017-12-29 19:00	13			1.97	2.00			0.00	0.00	20.32	20.50	0.00	0.00	0.45	0.80
2017-12-29 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2017-12-29 20:00	2	0.14	0.80			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2017-12-29 20:00	5			4.00	5.00			0.00	0.00	20.18	20.30	0.00	0.00	0.00	0.00
2017-12-29 20:00	8			1.75	2.00			0.00	0.00	21.54	21.60	0.00	0.00	0.36	0.40
2017-12-29 20:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.23	20.30			0.33	0.80
2017-12-29 20:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.30	20.40			0.52	0.70
2017-12-29 20:00	13			2.08	4.00			0.00	0.00	20.36	20.40	0.00	0.00	0.52	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-29 21:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.35	20.40			0.00	0.00
2017-12-29 21:00	2	0.11	1.30			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2017-12-29 21:00	5			4.02	6.00			0.00	0.00	20.17	20.30	0.00	0.00	0.00	0.00
2017-12-29 21:00	8			1.12	2.00			0.00	0.00	21.51	21.60	0.00	0.00	0.20	0.30
2017-12-29 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.23	20.30			0.34	0.90
2017-12-29 21:00	12	0.00	0.10	2.02	3.00			0.00	0.00	20.32	20.40			0.56	0.80
2017-12-29 21:00	13			2.02	4.00			0.00	0.00	20.35	20.40	0.00	0.00	0.54	0.80
2017-12-29 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2017-12-29 22:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2017-12-29 22:00	5			3.98	5.00			0.00	0.00	20.20	20.40	0.00	0.00	0.00	0.00
2017-12-29 22:00	8			1.13	2.00			0.00	0.00	21.50	21.50	0.00	0.00	0.20	0.20
2017-12-29 22:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.22	20.30			0.34	0.80
2017-12-29 22:00	12	0.00	0.10	1.95	3.00			0.00	0.00	20.31	20.40			0.55	0.80
2017-12-29 22:00	13			1.92	2.00			0.00	0.00	20.35	20.40	0.00	0.00	0.56	1.00
2017-12-29 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.34	20.50			0.00	0.00
2017-12-29 23:00	2	0.16	1.60			0.00	0.00	0.00	0.00	20.34	20.50			0.00	0.00
2017-12-29 23:00	5			3.90	5.00			0.00	0.00	20.20	20.30	0.00	0.10	0.00	0.00
2017-12-29 23:00	8			1.07	3.00			0.00	0.00	21.51	21.60	0.00	0.00	0.20	0.20
2017-12-29 23:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.22	20.30			0.36	0.80
2017-12-29 23:00	12	0.00	0.00	1.88	2.00			0.00	0.00	20.31	20.40			0.48	0.70
2017-12-29 23:00	13			1.85	3.00			0.00	0.00	20.34	20.50	0.00	0.00	0.50	0.80
2017-12-30 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2017-12-30 00:00	2	0.09	1.20			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2017-12-30 00:00	5			4.02	5.00			0.00	0.00	20.20	20.30	0.00	0.00	0.00	0.00
2017-12-30 00:00	8			1.15	3.00			0.00	0.00	21.50	21.50	0.00	0.00	0.20	0.20
2017-12-30 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.21	20.30			0.37	0.80
2017-12-30 00:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.39	20.40			0.55	0.80
2017-12-30 00:00	13			1.90	2.00			0.00	0.00	20.36	20.40	0.00	0.00	0.52	0.80
2017-12-30 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2017-12-30 01:00	2	0.18	1.50			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2017-12-30 01:00	5			3.92	5.00			0.00	0.00	20.20	20.30	0.00	0.00	0.00	0.00
2017-12-30 01:00	8			1.07	3.00			0.00	0.00	21.47	21.50	0.00	0.00	0.20	0.20
2017-12-30 01:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.18	20.20			0.33	0.80



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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-30 01:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.36	20.40			0.52	0.80
2017-12-30 01:00	13			1.90	4.00			0.00	0.00	20.37	20.40	0.00	0.00	0.51	0.80
2017-12-30 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2017-12-30 02:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2017-12-30 02:00	5			3.93	5.00			0.00	0.00	20.13	20.30	0.00	0.00	0.00	0.00
2017-12-30 02:00	8			1.15	2.00			0.00	0.00	21.41	21.50	0.00	0.00	0.19	0.20
2017-12-30 02:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.14	20.20			0.34	0.80
2017-12-30 02:00	12	0.00	0.00	1.92	2.00			0.00	0.00	20.31	20.40			0.69	1.00
2017-12-30 02:00	13			1.98	3.00			0.00	0.00	20.39	20.40	0.00	0.00	0.53	0.80
2017-12-30 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2017-12-30 03:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2017-12-30 03:00	5			3.98	5.00			0.00	0.00	20.11	20.20	0.00	0.00	0.00	0.00
2017-12-30 03:00	8			1.10	2.00			0.00	0.00	21.40	21.40	0.00	0.00	0.10	0.20
2017-12-30 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.17	20.30			0.37	0.80
2017-12-30 03:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.31	20.40			0.68	0.90
2017-12-30 03:00	13			2.00	4.00			0.00	0.00	20.37	20.40	0.00	0.00	0.56	1.10
2017-12-30 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2017-12-30 04:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2017-12-30 04:00	5			4.00	6.00			0.00	0.00	20.13	20.20	0.00	0.00	0.00	0.00
2017-12-30 04:00	8			1.12	3.00			0.00	0.00	21.38	21.40	0.00	0.00	0.10	0.10
2017-12-30 04:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.15	20.30			0.36	0.80
2017-12-30 04:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.28	20.40			0.62	0.90
2017-12-30 04:00	13			2.03	4.00			0.00	0.00	20.34	20.40	0.00	0.00	0.57	1.60
2017-12-30 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-30 05:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2017-12-30 05:00	5			4.02	6.00			0.00	0.00	20.10	20.20	0.00	0.00	0.00	0.00
2017-12-30 05:00	8			1.08	3.00			0.00	0.00	21.31	21.40	0.00	0.00	0.10	0.20
2017-12-30 05:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.07	20.20			0.38	1.10
2017-12-30 05:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.30	20.40			0.75	1.30
2017-12-30 05:00	13			1.97	3.00			0.00	0.00	20.30	20.30	0.00	0.00	0.52	1.00
2017-12-30 06:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.28	20.30			0.00	0.00
2017-12-30 06:00	2	0.18	3.80			0.00	0.00	0.00	0.00	20.28	20.30			0.00	0.00
2017-12-30 06:00	5			4.03	6.00			0.00	0.00	20.04	20.10	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-30 06:00	8			1.07	2.00			0.00	0.00	21.29	21.40	0.00	0.00	0.09	0.10
2017-12-30 06:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.01	20.10			0.38	0.80
2017-12-30 06:00	12	0.00	0.00	1.68	2.00			0.00	0.00	20.27	20.30			0.62	1.10
2017-12-30 06:00	13			1.78	3.00			0.00	0.00	20.28	20.30	0.00	0.00	0.56	0.80
2017-12-30 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 07:00	2	0.06	1.10			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 07:00	5			3.88	4.00			0.00	0.00	19.97	20.00	0.00	0.00	0.00	0.00
2017-12-30 07:00	8			1.03	2.00			0.00	0.00	21.24	21.30	0.00	0.00	0.01	0.10
2017-12-30 07:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.00	20.10			0.35	0.80
2017-12-30 07:00	12	0.00	0.00	1.53	3.00			0.00	0.00	20.22	20.30			0.55	0.70
2017-12-30 07:00	13			1.68	3.00			0.00	0.00	20.22	20.30	0.00	0.00	0.54	1.00
2017-12-30 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.18	20.30			0.00	0.00
2017-12-30 08:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.18	20.30			0.00	0.00
2017-12-30 08:00	5			3.90	4.00			0.00	0.00	19.91	20.00	0.00	0.00	0.00	0.00
2017-12-30 08:00	8			1.05	3.00			0.00	0.00	21.14	21.20	0.00	0.00	0.00	0.00
2017-12-30 08:00	10			1.27	2.00	0.00	0.00	0.00	0.00	19.94	20.00			0.38	0.90
2017-12-30 08:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.15	20.20			0.60	1.00
2017-12-30 08:00	13			1.55	3.00			0.00	0.00	20.18	20.30	0.00	0.00	0.49	0.60
2017-12-30 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2017-12-30 09:00	2	0.19	1.50			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2017-12-30 09:00	5			3.90	4.00			0.00	0.00	19.91	20.00	0.00	0.00	0.00	0.00
2017-12-30 09:00	8			1.08	3.00			0.00	0.00	21.10	21.20	0.00	0.00	0.00	0.00
2017-12-30 09:00	10			1.33	4.00	0.00	0.00	0.00	0.00	19.91	20.00			0.41	0.90
2017-12-30 09:00	12	0.00	0.00	1.32	2.00			0.00	0.00	20.13	20.20			0.72	1.00
2017-12-30 09:00	13			1.60	3.00			0.00	0.00	20.20	20.20	0.00	0.00	0.49	0.80
2017-12-30 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.19	20.30			0.00	0.00
2017-12-30 10:00	2	0.15	2.20			0.00	0.00	0.00	0.00	20.19	20.30			0.00	0.00
2017-12-30 10:00	5			3.92	4.00			0.00	0.00	19.89	20.00	0.00	0.00	0.00	0.00
2017-12-30 10:00	8			1.07	3.00			0.00	0.00	21.06	21.10	0.00	0.00	0.00	0.00
2017-12-30 10:00	10			1.40	4.00	0.00	0.00	0.00	0.00	19.92	20.00			0.44	0.80
2017-12-30 10:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.12	20.20			0.68	1.00
2017-12-30 10:00	13			1.53	3.00			0.00	0.00	20.19	20.30	0.00	0.00	0.60	2.00
2017-12-30 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-30 11:00	2	0.09	1.20			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2017-12-30 11:00	5			3.85	4.00			0.00	0.00	19.87	19.90	0.00	0.00	0.00	0.00
2017-12-30 11:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-30 11:00	10			1.28	3.00	0.00	0.00	0.00	0.00	19.92	20.00			0.41	0.90
2017-12-30 11:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.12	20.20			0.60	1.00
2017-12-30 11:00	13			1.45	2.00			0.00	0.00	20.20	20.20	0.00	0.00	0.51	1.00
2017-12-30 12:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.17	20.20			0.00	0.00
2017-12-30 12:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.17	20.20			0.00	0.00
2017-12-30 12:00	5			3.88	4.00			0.00	0.00	19.84	19.90	0.00	0.00	0.00	0.00
2017-12-30 12:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-30 12:00	10			1.15	3.00	0.00	0.00	0.00	0.00	19.91	20.00			0.35	0.80
2017-12-30 12:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.12	20.20			0.65	1.00
2017-12-30 12:00	13			1.63	3.00			0.00	0.00	20.17	20.20	0.00	0.00	0.57	1.70
2017-12-30 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.19	20.40			0.00	0.00
2017-12-30 13:00	2	0.15	1.00			0.00	0.00	0.00	0.00	20.19	20.40			0.00	0.00
2017-12-30 13:00	5			3.98	4.00			0.00	0.00	19.89	19.90	0.00	0.00	0.00	0.00
2017-12-30 13:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-30 13:00	10			1.42	2.00	0.00	0.00	0.00	0.00	20.01	20.20			0.36	0.80
2017-12-30 13:00	12	0.00	0.00	1.43	2.00			0.00	0.00	20.18	20.30			0.46	0.60
2017-12-30 13:00	13			1.58	3.00			0.00	0.00	20.19	20.40	0.00	0.00	0.43	0.60
2017-12-30 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.27	20.40			0.00	0.00
2017-12-30 14:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.27	20.40			0.00	0.00
2017-12-30 14:00	5			3.90	4.00			0.00	0.00	19.90	19.90	0.00	0.00	0.00	0.00
2017-12-30 14:00	8			1.10	3.00			0.00	0.00	21.08	21.20	0.00	0.00	0.00	0.00
2017-12-30 14:00	10			1.27	2.00	0.00	0.00	0.00	0.00	20.07	20.20			0.34	0.80
2017-12-30 14:00	12	0.00	0.00	1.27	2.00			0.00	0.00	20.20	20.30			0.45	0.60
2017-12-30 14:00	13			1.67	2.00			0.00	0.00	20.27	20.40	0.00	0.00	0.42	0.60
2017-12-30 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 15:00	2	0.18	1.30			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 15:00	5			3.90	5.00			0.00	0.00	19.89	20.00	0.00	0.00	0.00	0.00
2017-12-30 15:00	8			1.03	2.00			0.00	0.00	21.09	21.20	0.00	0.00	0.00	0.00
2017-12-30 15:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.03	20.20			0.35	0.80
2017-12-30 15:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.21	20.30			0.46	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-30 15:00	13			1.53	3.00			0.00	0.00	20.22	20.30	0.00	0.00	0.53	0.80
2017-12-30 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 16:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 16:00	5			3.72	4.00			0.00	0.00	19.85	19.90	0.00	0.00	0.00	0.00
2017-12-30 16:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-30 16:00	10			1.17	2.00	0.00	0.00	0.00	0.00	19.98	20.10			0.41	0.90
2017-12-30 16:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.21	20.30			0.52	0.90
2017-12-30 16:00	13			1.37	3.00			0.00	0.00	20.22	20.30	0.00	0.00	0.55	1.50
2017-12-30 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2017-12-30 17:00	2	0.07	1.10			0.00	0.00	0.00	0.00	20.25	20.30			0.00	0.00
2017-12-30 17:00	5			3.82	5.00			0.00	0.00	19.80	19.90	0.00	0.00	0.00	0.00
2017-12-30 17:00	8			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-30 17:00	10			1.24	2.00	0.00	0.00	0.00	0.00	19.93	20.00			0.49	1.10
2017-12-30 17:00	12	0.00	0.00	1.36	2.00			0.00	0.00	20.14	20.20			0.58	0.80
2017-12-30 17:00	13			1.48	3.00			0.00	0.00	20.25	20.30	0.00	0.00	0.54	1.00
2017-12-31 14:00	13			2.00	3.00			0.00	0.00	20.04	20.10	0.00	0.00	0.73	1.00
2017-12-31 15:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.03	20.10			0.00	0.00
2017-12-31 15:00	2	0.48	1.80			0.00	0.00	0.00	0.00	20.02	20.10			0.00	0.00
2017-12-31 15:00	5			3.00	3.00			0.00	0.00	18.60	18.60	0.00	0.00	0.00	0.00
2017-12-31 15:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-31 15:00	10			1.48	2.00	0.00	0.00	0.00	0.00	19.89	20.00			0.42	0.80
2017-12-31 15:00	12	0.02	0.20	1.53	3.00			0.00	0.00	19.98	20.10			0.65	1.00
2017-12-31 15:00	13			1.75	3.00			0.00	0.00	20.06	20.10	0.00	0.00	0.55	0.80
2017-12-31 16:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.09	20.10			0.00	0.00
2017-12-31 16:00	2	0.14	0.80			0.00	0.00	0.00	0.00	20.09	20.10			0.00	0.00
2017-12-31 16:00	8			1.04	2.00			0.00	0.00	21.16	21.30	0.00	0.00	0.00	0.00
2017-12-31 16:00	10			1.29	2.00	0.00	0.00	0.00	0.00	19.96	20.00			0.39	0.90
2017-12-31 16:00	12	0.00	0.00	1.83	4.00			0.00	0.00	20.11	20.30			0.60	0.90
2017-12-31 16:00	13			1.88	3.00			0.00	0.00	20.08	20.10	0.00	0.00	0.48	0.60