

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)
2017-04-03 12:00	1	0.55	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-03 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.70
2017-04-03 12:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-03 12:00	10			2.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 12:00	12	0.00	0.00	3.77	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 12:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 13:00	1	0.39	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.10	1.40
2017-04-03 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 13:00	5			4.40	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.70
2017-04-03 13:00	8			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-03 13:00	10			3.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 13:00	12	0.00	0.00	5.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 13:00	13			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 14:00	1	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-03 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 14:00	5			4.53	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2017-04-03 14:00	8			2.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-03 14:00	10			3.62	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 14:00	12	0.00	0.10	4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 14:00	13			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 15:00	1	0.40	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-03 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2017-04-03 15:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-04-03 15:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-04-03 15:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 15:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 16:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-03 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 16:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50

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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)
2017-04-03 16:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2017-04-03 16:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 16:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 16:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 17:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 17:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2017-04-03 17:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-04-03 17:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 17:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 17:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 18:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-03 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2017-04-03 18:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 18:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 18:00	12	0.00	0.00	3.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 19:00	1	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-03 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 19:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-04-03 19:00	8			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 19:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 19:00	12	0.00	0.00	2.70	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 19:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 20:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 20:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-04-03 20:00	8			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 20:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 20:00	12	0.00	0.00	2.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-04-03 20:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 21:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 21:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-04-03 21:00	8			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 21:00	10			2.20	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-03 21:00	12	0.00	0.00	2.40	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-03 21:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 22:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 22:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-04-03 22:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 22:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-03 22:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-03 22:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 23:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 23:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-04-03 23:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-03 23:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-03 23:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-03 23:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 00:00	1	0.34	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 00:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-04 00:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 00:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-04 00:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 01:00	1	0.32	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			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)
2017-04-04 01:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-04-04 01:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 01:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-04-04 01:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 02:00	1	0.28	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 02:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-04-04 02:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 02:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.07	0.30
2017-04-04 02:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 03:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 03:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-04-04 03:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 03:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.06	0.30
2017-04-04 03:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 04:00	1	0.32	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 04:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-04-04 04:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 04:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90			0.08	0.50
2017-04-04 04:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 05:00	1	0.34	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 05:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-04-04 05:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

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2017-04-04 05:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-04 05:00	13			1.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 06:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 06:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-04-04 06:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 06:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-04 06:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-04-04 06:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 07:00	1	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 07:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-04-04 07:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-04 07:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.06	0.30
2017-04-04 07:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 11:00	1	0.22	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 11:00	5			3.91	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 11:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 11:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 11:00	12	0.32	0.90	4.51	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 12:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-04 12:00	8			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-04 12:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 12:00	12	0.24	0.70	4.92	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 12:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 13:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			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)
2017-04-04 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 13:00	5			3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 13:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-04 13:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 13:00	12	0.15	0.70	5.57	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-04 13:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 14:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 14:00	5			4.07	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-04 14:00	8			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 14:00	10			3.30	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 14:00	12	0.09	0.60	5.00	6.00			0.00	0.00	20.90	20.90			0.05	0.50
2017-04-04 14:00	13			1.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-04 15:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 15:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.20
2017-04-04 15:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 15:00	10			3.00	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 15:00	12	0.16	0.50	4.08	6.00			0.00	0.00	20.90	20.90			0.07	0.50
2017-04-04 15:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 16:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-04 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 16:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-04 16:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-04 16:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 16:00	12	0.05	0.40	4.42	7.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-04 16:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 17:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 17:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-04-04 17:00	8			1.85	2.00			0.00	0.00	20.90	20.90	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)
2017-04-04 17:00	10			2.27	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 17:00	12	0.13	0.70	3.98	5.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-04-04 17:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 18:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 18:00	5			3.98	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 18:00	8			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 18:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 18:00	12	0.05	0.30	3.87	4.00			0.00	0.00	20.90	20.90			0.07	0.50
2017-04-04 18:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 19:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 19:00	5			4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 19:00	8			1.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 19:00	10			2.55	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 19:00	12	0.06	0.60	3.15	4.00			0.00	0.00	20.90	20.90			0.20	0.50
2017-04-04 19:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 20:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-04 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 20:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 20:00	8			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 20:00	10			2.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 20:00	12	0.09	0.50	2.83	4.00			0.00	0.00	20.90	20.90			0.27	0.50
2017-04-04 20:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-04-04 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 21:00	5			3.92	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 21:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 21:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 21:00	12	0.08	0.50	2.37	3.00			0.00	0.00	20.90	20.90			0.28	0.50
2017-04-04 21:00	13			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10

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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)
2017-04-04 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 22:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-04 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 22:00	12	0.08	0.50	2.15	4.00			0.00	0.00	20.90	20.90			0.38	0.70
2017-04-04 22:00	13			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-04-04 23:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 23:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-04 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-04 23:00	12	0.07	0.40	2.00	2.00			0.00	0.00	20.90	20.90			0.43	0.70
2017-04-04 23:00	13			1.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-04-05 00:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 00:00	5			4.40	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 00:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 00:00	10			3.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 00:00	12	0.05	0.40	2.98	5.00			0.00	0.00	20.90	20.90			0.49	0.90
2017-04-05 00:00	13			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2017-04-05 01:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 01:00	5			7.58	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 01:00	8			4.60	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 01:00	10			6.75	9.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-04-05 01:00	12	0.05	0.50	5.75	7.00			0.00	0.00	20.90	20.90			0.70	1.10
2017-04-05 01:00	13			4.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2017-04-05 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 02:00	5			7.43	9.00			0.00	0.00	20.90	20.90			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)
2017-04-05 02:00	8			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-05 02:00	10			5.85	7.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-04-05 02:00	12	0.03	0.30	5.15	6.00			0.00	0.00	20.90	20.90			0.77	1.10
2017-04-05 02:00	13			4.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2017-04-05 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 03:00	5			6.98	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 03:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 03:00	10			5.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 03:00	12	0.02	0.40	4.83	6.00			0.00	0.00	20.90	20.90			0.72	1.10
2017-04-05 03:00	13			4.52	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.60
2017-04-05 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 04:00	5			6.17	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 04:00	8			3.37	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 04:00	10			4.42	5.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2017-04-05 04:00	12	0.02	0.20	4.00	5.00			0.00	0.00	20.90	20.90			0.65	1.10
2017-04-05 04:00	13			3.93	6.00			0.00	0.00	20.88	20.90	0.00	0.00		
2017-04-05 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-04-05 05:00	5			4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 05:00	8			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 05:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2017-04-05 05:00	12	0.09	0.70	2.57	4.00			0.00	0.00	20.90	20.90			0.69	1.10
2017-04-05 05:00	13			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 06:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 06:00	5			3.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 06:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 06:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-04-05 06:00	12	0.08	0.50	1.93	2.00			0.00	0.00	20.90	20.90			0.57	1.10

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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)
2017-04-05 06:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 07:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-04-05 07:00	5			3.83	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 07:00	8			0.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 07:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-04-05 07:00	12	0.13	0.60	1.98	3.00			0.00	0.00	20.90	20.90			0.55	1.10
2017-04-05 07:00	13			1.33	3.00			0.00	0.00	20.68	20.90	0.00	0.00		
2017-04-05 08:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-04-05 08:00	5			3.70	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 08:00	8			0.75	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-04-05 08:00	12	0.13	0.50	1.93	3.00			0.00	0.00	20.90	20.90			0.45	0.90
2017-04-05 08:00	13			1.20	3.00			0.00	0.00	20.81	20.90	0.00	0.00		
2017-04-05 09:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-04-05 09:00	5			3.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 09:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-04-05 09:00	12	0.10	0.50	2.02	3.00			0.00	0.00	20.90	20.90			0.35	0.50
2017-04-05 09:00	13			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 10:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 10:00	5			3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 10:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 10:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 10:00	12	0.07	0.50	2.05	3.00			0.00	0.00	20.90	20.90			0.29	0.50
2017-04-05 10:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 11:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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)
2017-04-05 11:00	5			4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 11:00	8			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-05 11:00	10			2.65	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 11:00	12	0.12	0.50	2.73	4.00			0.00	0.00	20.90	20.90			0.27	0.50
2017-04-05 11:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 12:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 12:00	5			3.98	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 12:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 12:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-05 12:00	12	0.11	0.60	2.90	4.00			0.00	0.00	20.90	20.90			0.18	0.70
2017-04-05 12:00	13			1.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 13:00	5			3.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 13:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 13:00	10			2.43	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-04-05 13:00	12	0.13	0.70	3.30	4.00			0.00	0.00	20.90	20.90			0.07	0.50
2017-04-05 13:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 14:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-05 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 14:00	5			4.05	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-05 14:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 14:00	10			2.80	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-04-05 14:00	12	0.12	0.80	3.88	4.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-05 14:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 15:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 15:00	5			3.92	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-05 15:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 15:00	10			2.68	4.00	0.00	0.10	0.00	0.00	20.90	20.90			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)
2017-04-05 15:00	12	0.15	0.70	4.68	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-05 15:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 16:00	5			6.18	9.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-05 16:00	8			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 16:00	10			5.58	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 16:00	12	0.00	0.10	6.12	8.00			0.00	0.00	20.90	20.90			0.09	0.30
2017-04-05 16:00	13			2.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 17:00	5			7.72	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 17:00	8			4.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-05 17:00	10			7.45	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 17:00	12	0.01	0.10	6.48	9.00			0.00	0.00	20.90	20.90				
2017-04-05 17:00	13			5.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 18:00	5			4.92	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 18:00	8			2.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-04-05 18:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 18:00	12	0.06	0.40	3.92	6.00			0.00	0.00	20.90	20.90				
2017-04-05 18:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-04-05 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-04-05 19:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 19:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 19:00	10			2.40	3.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-04-05 19:00	12	0.02	0.30	2.33	4.00			0.00	0.00	20.90	20.90				
2017-04-05 19:00	13			2.02	3.00			0.00	0.00	20.70	20.90	0.00	0.00		
2017-04-05 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40

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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)
2017-04-05 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-04-05 20:00	5			4.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 20:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 20:00	10			2.48	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-05 20:00	12	0.01	0.30	2.45	4.00			0.00	0.00	20.90	20.90				
2017-04-05 20:00	13			1.87	3.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-04-05 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-05 21:00	5			4.07	5.00			0.00	0.00	20.81	20.90			0.00	0.00
2017-04-05 21:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 21:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-05 21:00	12	0.01	0.10	3.12	4.00			0.00	0.00	20.90	20.90				
2017-04-05 21:00	13			2.08	4.00			0.00	0.00	20.60	20.70	0.00	0.00		
2017-04-05 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-05 22:00	5			4.03	5.00			0.00	0.00	20.62	20.70			0.00	0.00
2017-04-05 22:00	8			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 22:00	10			2.92	5.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-05 22:00	12	0.02	0.20	2.32	3.00			0.00	0.00	20.90	20.90				
2017-04-05 22:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00		
2017-04-05 23:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-05 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-05 23:00	5			4.00	6.00			0.00	0.00	20.63	20.70			0.00	0.00
2017-04-05 23:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-05 23:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-05 23:00	12	0.04	0.40	2.00	2.00			0.00	0.00	20.90	20.90				
2017-04-05 23:00	13			1.82	2.00			0.00	0.00	20.54	20.60	0.00	0.00		
2017-04-06 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-06 00:00	5			3.83	5.00			0.00	0.00	20.73	20.90			0.00	0.00
2017-04-06 00:00	8			0.63	2.00			0.00	0.00	20.90	20.90	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)
2017-04-06 00:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-06 00:00	12	0.05	0.40	1.65	3.00			0.00	0.00	20.90	20.90				
2017-04-06 00:00	13			1.35	2.00			0.00	0.00	20.54	20.60	0.00	0.00		
2017-04-06 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-04-06 01:00	5			3.81	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 01:00	8			0.36	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-06 01:00	12	0.01	0.20	1.61	3.00			0.00	0.00	20.90	20.90				
2017-04-06 01:00	13			1.53	3.00			0.00	0.00	20.52	20.60	0.00	0.00		
2017-04-06 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-04-06 02:00	5			3.85	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 02:00	8			0.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 02:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.10
2017-04-06 02:00	12	0.01	0.30	1.47	3.00			0.00	0.00	20.90	20.90				
2017-04-06 02:00	13			1.35	3.00			0.00	0.00	20.53	20.60	0.00	0.00		
2017-04-06 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-04-06 03:00	5			3.75	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 03:00	8			0.17	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 03:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-06 03:00	12	0.02	0.30	1.38	3.00			0.00	0.00	20.78	20.90				
2017-04-06 03:00	13			1.17	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.42	0.60
2017-04-06 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-04-06 04:00	5			3.33	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 04:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 04:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-06 04:00	12	0.05	0.70	1.18	3.00			0.00	0.00	20.79	20.90				
2017-04-06 04:00	13			1.28	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.22	0.30

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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)
2017-04-06 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-04-06 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2017-04-06 05:00	5			3.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 05:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 05:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-06 05:00	12	0.05	0.60	1.08	3.00			0.00	0.00	20.90	20.90				
2017-04-06 05:00	13			1.13	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.11	0.20
2017-04-06 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-04-06 06:00	5			3.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 06:00	8			0.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 06:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-06 06:00	12	0.05	0.40	1.30	4.00			0.00	0.00	20.90	20.90				
2017-04-06 06:00	13			1.13	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.12	0.20
2017-04-06 07:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-04-06 07:00	5			3.57	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 07:00	8			0.05	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-06 07:00	10			1.52	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-06 07:00	12	0.02	0.30	1.35	3.00			0.00	0.00	20.90	20.90				
2017-04-06 07:00	13			1.27	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.27	0.40
2017-04-06 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-06 08:00	5			3.48	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 08:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 08:00	10			1.48	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-06 08:00	12	0.08	0.70	1.05	3.00			0.00	0.00	20.90	20.90				
2017-04-06 08:00	13			1.10	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.26	0.40
2017-04-06 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-04-06 09:00	5			3.63	4.00			0.00	0.00	20.90	20.90			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)
2017-04-06 09:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 09:00	10			1.87	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-06 09:00	12	0.12	0.60	1.60	2.00			0.00	0.00	20.66	20.90				
2017-04-06 09:00	13			1.12	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.08	0.20
2017-04-06 10:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-06 10:00	5			3.75	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-04-06 10:00	8			0.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 10:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-04-06 10:00	12	0.10	0.50	2.02	3.00			0.00	0.00	20.87	20.90				
2017-04-06 10:00	13			1.03	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-04-06 11:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-04-06 11:00	5			3.73	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-04-06 11:00	8			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-06 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-06 11:00	12	0.17	0.70	2.03	3.00			0.00	0.00	20.90	20.90				
2017-04-06 11:00	13			1.22	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.10