

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)
2017-02-27 12:00	1	0.68	1.40			0.00	0.00	0.00	0.00	21.28	21.40			0.60	0.80
2017-02-27 12:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 12:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 12:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-27 12:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 12:00	12	0.06	0.50	3.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 12:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 13:00	1	0.48	1.20			0.00	0.00	0.00	0.00	21.36	21.50			0.62	0.80
2017-02-27 13:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-27 13:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 13:00	8			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-27 13:00	10			3.52	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 13:00	12	0.08	0.40	5.00	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 13:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 14:00	1	0.35	1.10			0.00	0.00	0.00	0.00	21.38	21.40			0.55	1.20
2017-02-27 14:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-27 14:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 14:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-02-27 14:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 14:00	12	0.07	0.50	6.87	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 15:00	1	0.43	1.00			0.00	0.00	0.00	0.00	21.32	21.40			0.53	0.80
2017-02-27 15:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 15:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 15:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-02-27 15:00	10			3.90	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 15:00	12	0.02	0.30	7.50	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 16:00	1	0.35	1.60			0.00	0.00	0.00	0.00	21.30	21.40			0.50	0.70
2017-02-27 16:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 16:00	5			3.95	5.00			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)
2017-02-27 16:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2017-02-27 16:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 16:00	12	0.01	0.30	6.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 16:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 17:00	1	0.32	0.80			0.00	0.00	0.00	0.00	21.24	21.30			0.48	0.60
2017-02-27 17:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 17:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 17:00	8			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 17:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 17:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 17:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 18:00	1	0.34	1.40			0.00	0.00	0.00	0.00	21.19	21.30			0.51	0.70
2017-02-27 18:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 18:00	5			3.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 18:00	8			1.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 18:00	10			2.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 18:00	12	0.00	0.00	2.55	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 18:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 19:00	1	0.31	1.10			0.00	0.00	0.00	0.00	21.13	21.20			0.67	0.90
2017-02-27 19:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 19:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 19:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 19:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2017-02-27 19:00	12	0.00	0.10	2.02	3.00			0.00	0.00	20.90	20.90			0.10	0.30
2017-02-27 19:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 20:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-27 20:00	2					0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2017-02-27 20:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 20:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 20:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.17	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)
2017-02-27 20:00	13			1.93	2.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-02-27 21:00	1	0.34	0.90			0.00	0.00	0.00	0.00	21.07	21.40				
2017-02-27 21:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 21:00	5			3.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 21:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 21:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90			0.20	0.40
2017-02-27 21:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 22:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.99	21.10				
2017-02-27 22:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 22:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 22:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 22:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.50	0.90
2017-02-27 22:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 23:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-27 23:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 23:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 23:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.63	1.00
2017-02-27 23:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 00:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 00:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 00:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 00:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 00:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 00:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.86	1.00
2017-02-28 00:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 01:00	1	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 01:00	2					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)
2017-02-28 01:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 01:00	8			1.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 01:00	12	0.00	0.10	2.00	2.00			0.00	0.00	20.90	20.90			0.90	1.10
2017-02-28 01:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 02:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 02:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 02:00	5			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 02:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 02:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.98	1.20
2017-02-28 02:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 03:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 03:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 03:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 03:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 03:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			1.03	1.20
2017-02-28 03:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 04:00	1	0.28	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 04:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 04:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 04:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 04:00	12	0.00	0.10	1.97	3.00			0.00	0.00	20.90	20.90			1.10	1.30
2017-02-28 04:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 05:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 05:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 05:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 05:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-02-28 05:00	12	0.01	0.30	1.97	2.00			0.00	0.00	20.90	20.90			1.11	1.30
2017-02-28 05:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 06:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 06:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 06:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 06:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 06:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			1.16	1.30
2017-02-28 06:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-28 07:00	1	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 07:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 07:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 07:00	8			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-02-28 07:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 07:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			1.20	1.40
2017-02-28 07:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2017-02-28 08:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 08:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 08:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 08:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 08:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 08:00	12	0.01	0.10	1.97	2.00			0.00	0.00	20.90	20.90			1.15	1.40
2017-02-28 08:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2017-02-28 09:00	1	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-28 09:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 09:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 09:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-02-28 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 09:00	12	0.02	0.30	2.45	3.00			0.00	0.00	20.90	20.90			0.97	1.20
2017-02-28 09:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-28 10:00	1	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90				

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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)
2017-02-28 10:00	2					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 10:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 10:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 10:00	12	0.00	0.00	2.97	3.00			0.00	0.00	20.90	20.90			0.73	0.90
2017-02-28 10:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 12:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 12:00	2							0.00	0.00	20.90	20.90			0.06	0.20
2017-02-28 12:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-02-28 12:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 12:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 12:00	12	0.01	0.10	4.45	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-02-28 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 13:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 13:00	2							0.00	0.00	20.90	20.90			0.06	0.30
2017-02-28 13:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-02-28 13:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 13:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 13:00	12	0.02	0.30	4.87	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-02-28 13:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 14:00	1	0.10	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 14:00	2							0.00	0.00	20.90	20.90			0.06	0.30
2017-02-28 14:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-02-28 14:00	8			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 14:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 14:00	12	0.01	0.20	5.28	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 14:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 15:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 15:00	2							0.00	0.00	20.90	20.90			0.06	0.30
2017-02-28 15:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-02-28 15:00	8			2.03	4.00			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)
2017-02-28 15:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 15:00	12	0.02	0.40	4.42	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 15:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 16:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 16:00	2							0.00	0.00	20.90	20.90			0.08	0.30
2017-02-28 16:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-02-28 16:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 16:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 16:00	12	0.05	0.70	3.97	6.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-02-28 16:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 17:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 17:00	2							0.00	0.00	20.90	20.90			0.08	0.30
2017-02-28 17:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-28 17:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 17:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 17:00	12	0.01	0.30	3.90	4.00			0.00	0.00	20.90	20.90			0.04	0.40
2017-02-28 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 18:00	2							0.00	0.00	20.90	20.90			0.06	0.30
2017-02-28 18:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-28 18:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 18:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 18:00	12	0.02	0.20	4.02	6.00			0.00	0.00	20.90	20.90			0.05	0.70
2017-02-28 18:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 19:00	2							0.00	0.00	20.90	20.90			0.05	0.30
2017-02-28 19:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 19:00	8			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 19:00	10			2.20	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 19:00	12	0.01	0.20	3.23	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-02-28 19:00	13			1.88	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)
2017-02-28 20:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 20:00	2							0.00	0.00	20.90	20.90			0.05	0.20
2017-02-28 20:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-28 20:00	8			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 20:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 20:00	12	0.00	0.00	3.07	4.00			0.00	0.00	20.90	20.90			0.02	0.70
2017-02-28 20:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 21:00	2							0.00	0.00	20.90	20.90			0.05	0.20
2017-02-28 21:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-02-28 21:00	8			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 21:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 21:00	12	0.01	0.10	2.97	4.00			0.00	0.00	20.90	20.90			0.20	0.40
2017-02-28 21:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 22:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-02-28 22:00	2							0.00	0.00	20.90	20.90			0.02	0.20
2017-02-28 22:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-02-28 22:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 22:00	10			2.55	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 22:00	12	0.01	0.20	3.05	4.00			0.00	0.00	20.90	20.90			0.35	0.50
2017-02-28 22:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-02-28 23:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-02-28 23:00	2							0.00	0.00	20.90	20.90			0.04	0.20
2017-02-28 23:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-02-28 23:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-28 23:00	10			2.60	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-28 23:00	12	0.01	0.30	3.00	4.00			0.00	0.00	20.90	20.90			0.14	0.50
2017-02-28 23:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2017-03-01 00:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-01 00:00	2							0.00	0.00	20.90	20.90			0.04	0.20
2017-03-01 00:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	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)
2017-03-01 00:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 00:00	10			2.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 00:00	12	0.00	0.10	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 00:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-03-01 01:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 01:00	2							0.00	0.00	20.90	20.90			0.05	0.20
2017-03-01 01:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-01 01:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 01:00	10			2.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 01:00	12	0.00	0.00	3.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 01:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.83	20.90			0.09	0.40
2017-03-01 02:00	2							0.00	0.00	20.90	20.90			0.01	0.10
2017-03-01 02:00	5			4.85	5.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-03-01 02:00	8			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 02:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-03-01 02:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90			0.11	0.50
2017-03-01 02:00	13			3.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-01 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.68	20.90			0.47	0.70
2017-03-01 03:00	2							0.00	0.00	20.90	20.90			0.01	0.10
2017-03-01 03:00	5			5.32	6.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-03-01 03:00	8			3.30	4.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2017-03-01 03:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2017-03-01 03:00	12	0.00	0.10	3.85	5.00			0.00	0.00	20.90	20.90			0.27	1.10
2017-03-01 03:00	13			3.43	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-03-01 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.67	20.90			0.33	0.60
2017-03-01 04:00	2							0.00	0.00	20.90	20.90			0.01	0.10
2017-03-01 04:00	5			4.07	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-03-01 04:00	8			1.82	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-03-01 04:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-03-01 04:00	12	0.00	0.00	2.45	3.00			0.00	0.00	20.90	20.90			0.12	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)
2017-03-01 04:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-03-01 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.65	20.70			0.14	0.30
2017-03-01 05:00	2							0.00	0.00	20.90	20.90			0.00	0.10
2017-03-01 05:00	5			3.90	5.00			0.00	0.00	20.57	20.90	0.00	0.00	0.00	0.00
2017-03-01 05:00	8			1.25	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-03-01 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-03-01 05:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-01 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.61	20.70			0.04	0.20
2017-03-01 06:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 06:00	5			3.90	4.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2017-03-01 06:00	8			1.07	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-03-01 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-03-01 06:00	12	0.00	0.10	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 06:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.10
2017-03-01 07:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 07:00	5			3.92	5.00			0.00	0.00	20.52	20.70	0.00	0.00	0.00	0.00
2017-03-01 07:00	8			0.98	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-03-01 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-03-01 07:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 07:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-03-01 08:00	2							0.00	0.00	20.73	20.90			0.00	0.00
2017-03-01 08:00	5			3.78	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-01 08:00	8			0.82	1.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-03-01 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-03-01 08:00	12	0.00	0.00	1.82	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-01 08:00	13			1.67	3.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2017-03-01 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-03-01 09:00	2							0.00	0.00	20.66	20.70			0.01	0.10

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)
2017-03-01 09:00	5			3.93	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-01 09:00	8			0.60	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-03-01 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-03-01 09:00	12	0.00	0.00	1.65	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 09:00	13			1.73	3.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2017-03-01 10:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-03-01 10:00	2							0.00	0.00	20.61	20.70			0.02	0.20
2017-03-01 10:00	5			3.77	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-01 10:00	8			0.63	2.00			0.00	0.00	20.48	20.90	0.00	0.00	0.00	0.00
2017-03-01 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.90			0.00	0.00
2017-03-01 10:00	12	0.01	0.40	1.80	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 10:00	13			1.48	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-03-01 11:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-03-01 11:00	2							0.00	0.00	20.63	20.70			0.02	0.20
2017-03-01 11:00	5			3.82	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-03-01 11:00	8			0.63	1.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-03-01 11:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-03-01 11:00	12	0.01	0.30	1.68	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 11:00	13			1.50	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-03-01 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-03-01 12:00	2							0.00	0.00	20.75	20.90			0.00	0.10
2017-03-01 12:00	5			3.87	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-03-01 12:00	8			0.68	1.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-01 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-03-01 12:00	12	0.00	0.20	1.92	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-01 12:00	13			1.55	4.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2017-03-01 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-03-01 13:00	2							0.00	0.00	20.89	20.90			0.00	0.00
2017-03-01 13:00	5			3.97	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-03-01 13:00	8			0.83	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-03-01 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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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)
2017-03-01 13:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-03-01 13:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-03-01 14:00	2							0.00	0.00	20.66	20.90			0.00	0.00
2017-03-01 14:00	5			3.85	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-03-01 14:00	8			0.78	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-03-01 14:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 14:00	12	0.01	0.30	1.98	2.00			0.00	0.00	20.90	20.90			0.04	0.20
2017-03-01 14:00	13			1.55	3.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-03-01 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2017-03-01 15:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 15:00	5			3.93	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-01 15:00	8			0.63	1.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2017-03-01 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-03-01 15:00	12	0.00	0.10	2.00	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-01 15:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 16:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-03-01 16:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 16:00	5			3.85	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-03-01 16:00	8			0.77	1.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-03-01 16:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-03-01 16:00	12	0.01	0.20	1.98	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-03-01 16:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-03-01 17:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 17:00	5			3.77	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-03-01 17:00	8			0.90	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-03-01 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 17:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.90	20.90			0.04	0.20
2017-03-01 17:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-01 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			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)
2017-03-01 18:00	2							0.00	0.00	20.76	20.90			0.00	0.00
2017-03-01 18:00	5			4.05	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-01 18:00	8			0.55	1.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-03-01 18:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-03-01 18:00	12	0.00	0.00	1.77	3.00			0.00	0.00	20.87	20.90			0.20	0.70
2017-03-01 18:00	13			1.53	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-03-01 19:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-01 19:00	2							0.00	0.00	20.62	20.70			0.00	0.00
2017-03-01 19:00	5			3.90	4.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-03-01 19:00	8			0.43	1.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2017-03-01 19:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-03-01 19:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.60	20.60			0.64	0.80
2017-03-01 19:00	13			1.55	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-03-01 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-03-01 20:00	2							0.00	0.00	20.64	20.90			0.00	0.00
2017-03-01 20:00	5			3.95	5.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2017-03-01 20:00	8			0.30	2.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2017-03-01 20:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-03-01 20:00	12	0.01	0.40	1.18	2.00			0.00	0.00	20.51	20.60			0.70	0.90
2017-03-01 20:00	13			1.25	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2017-03-01 21:00	1	0.01	0.10			0.00	0.00			20.46	20.50			0.00	0.00
2017-03-01 21:00	2							0.00	0.00	20.76	20.90			0.00	0.00
2017-03-01 21:00	5			3.55	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.10
2017-03-01 21:00	8			0.37	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-03-01 21:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-03-01 21:00	12	0.00	0.10	1.37	2.00			0.00	0.00	20.51	20.60			0.74	0.90
2017-03-01 21:00	13			1.33	4.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2017-03-01 22:00	1	0.01	0.30			0.00	0.00			20.49	20.50			0.00	0.00
2017-03-01 22:00	2							0.00	0.00	20.84	20.90			0.00	0.00
2017-03-01 22:00	5			3.72	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.10
2017-03-01 22:00	8			0.13	2.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00

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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)
2017-03-01 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-01 22:00	12	0.00	0.10	1.27	3.00			0.00	0.00	20.49	20.60			0.66	0.80
2017-03-01 22:00	13			1.30	3.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2017-03-01 23:00	1	0.00	0.00			0.00	0.00			20.47	20.60			0.00	0.00
2017-03-01 23:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-01 23:00	5			3.80	4.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-03-01 23:00	8			0.02	1.00			0.00	0.00	20.33	20.40	0.00	0.00	0.00	0.00
2017-03-01 23:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-01 23:00	12	0.00	0.10	1.17	2.00			0.00	0.00	20.49	20.50			0.61	0.90
2017-03-01 23:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-02 00:00	1	0.00	0.00			0.00	0.00			20.48	20.60			0.00	0.00
2017-03-02 00:00	2							0.00	0.00	20.69	20.90			0.00	0.00
2017-03-02 00:00	5			3.67	4.00			0.00	0.00	20.43	20.90	0.00	0.00	0.00	0.10
2017-03-02 00:00	8			0.14	1.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2017-03-02 00:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-03-02 00:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.47	20.50			0.62	0.80
2017-03-02 00:00	13			1.47	2.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-03-02 01:00	1	0.01	0.20			0.00	0.00			20.43	20.50			0.00	0.00
2017-03-02 01:00	2							0.00	0.00	20.65	20.70			0.00	0.00
2017-03-02 01:00	5			3.69	4.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-03-02 01:00	8			0.27	1.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2017-03-02 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-03-02 01:00	12	0.00	0.00	1.24	2.00			0.00	0.00	20.48	20.50			0.69	0.90
2017-03-02 01:00	13			1.58	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-03-02 02:00	1	0.00	0.10			0.00	0.00			20.41	20.90			0.00	0.00
2017-03-02 02:00	2							0.00	0.00	20.68	20.70			0.00	0.00
2017-03-02 02:00	5			3.93	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-03-02 02:00	8			0.07	1.00			0.00	0.00	20.32	20.40	0.00	0.00	0.00	0.00
2017-03-02 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2017-03-02 02:00	12	0.00	0.20	1.27	2.00			0.00	0.00	20.40	20.50			0.75	0.90
2017-03-02 02:00	13			1.58	3.00			0.00	0.00	20.68	20.70	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)
2017-03-02 03:00	1	0.00	0.00			0.00	0.00			20.40	20.40			0.00	0.00
2017-03-02 03:00	2							0.00	0.00	20.77	20.90			0.00	0.00
2017-03-02 03:00	5			3.85	5.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-03-02 03:00	8			0.25	2.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2017-03-02 03:00	10			1.85	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-03-02 03:00	12	0.00	0.10	1.23	3.00			0.00	0.00	20.40	20.40			0.80	1.10
2017-03-02 03:00	13			1.58	3.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-03-02 04:00	1	0.00	0.00			0.00	0.00			20.38	20.40			0.00	0.00
2017-03-02 04:00	2							0.00	0.00	20.94	21.80			0.00	0.00
2017-03-02 04:00	5			3.95	5.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-03-02 04:00	8			0.27	1.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2017-03-02 04:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-03-02 04:00	12	0.00	0.10	1.37	3.00			0.00	0.00	20.34	20.40			0.83	1.20
2017-03-02 04:00	13			1.82	2.00			0.00	0.00	20.94	21.80	0.00	0.00	0.00	0.00
2017-03-02 05:00	1	0.00	0.10			0.00	0.00			20.38	20.40			0.00	0.00
2017-03-02 05:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-02 05:00	5			3.83	4.00			0.00	0.00	20.32	20.40	0.00	0.00	0.00	0.00
2017-03-02 05:00	8			0.07	1.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2017-03-02 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-03-02 05:00	12	0.01	0.30	1.20	2.00			0.00	0.00	20.34	20.40			0.82	1.10
2017-03-02 05:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-02 06:00	1	0.01	0.10			0.00	0.00			20.39	20.40			0.00	0.00
2017-03-02 06:00	2							0.00	0.00	20.90	20.90			0.00	0.00
2017-03-02 06:00	5			3.88	7.00			0.00	0.00	20.33	20.40	0.00	0.00	0.00	0.00
2017-03-02 06:00	8			0.22	2.00			0.00	0.00	20.27	20.30	0.00	0.00	0.00	0.00
2017-03-02 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-03-02 06:00	12	0.01	0.20	1.08	2.00			0.00	0.00	20.38	20.40			0.87	1.10
2017-03-02 06:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-02 07:00	1	0.01	0.20			0.00	0.00			20.31	20.40			0.00	0.00
2017-03-02 07:00	2							0.00	0.00	20.64	20.90			0.00	0.00
2017-03-02 07:00	5			4.00	5.00			0.00	0.00	20.31	20.40	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)
2017-03-02 07:00	8			0.20	1.00			0.00	0.00	20.21	20.30	0.00	0.00	0.00	0.00
2017-03-02 07:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2017-03-02 07:00	12	0.01	0.20	1.23	3.00			0.00	0.00	20.35	20.40			0.91	1.10
2017-03-02 07:00	13			1.65	3.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-03-02 08:00	1	0.05	0.70			0.00	0.00			20.40	20.50			0.00	0.00
2017-03-02 08:00	2							0.00	0.00	20.54	20.60			0.00	0.00
2017-03-02 08:00	5			3.83	4.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.10
2017-03-02 08:00	8			0.17	2.00			0.00	0.00	20.25	20.30	0.00	0.00	0.01	0.40
2017-03-02 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-03-02 08:00	12	0.02	0.40	1.28	3.00			0.00	0.00	20.32	20.40			0.73	0.90
2017-03-02 08:00	13			1.63	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-03-02 09:00	1	0.05	0.40			0.00	0.10			20.52	20.60			0.00	0.00
2017-03-02 09:00	2							0.00	0.00	20.62	20.70			0.00	0.00
2017-03-02 09:00	5			3.77	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.10
2017-03-02 09:00	8			0.05	1.00			0.00	0.00	20.27	20.30	0.00	0.00	0.00	0.00
2017-03-02 09:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-03-02 09:00	12	0.01	0.30	1.20	3.00			0.00	0.00	20.41	20.50			0.57	0.80
2017-03-02 09:00	13			1.77	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-03-02 10:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-03-02 10:00	2							0.00	0.00	20.84	20.90			0.00	0.00
2017-03-02 10:00	5			3.93	5.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.10
2017-03-02 10:00	8			0.12	1.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2017-03-02 10:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-03-02 10:00	12	0.03	0.30	1.30	2.00			0.00	0.00	20.52	20.60			0.36	0.80
2017-03-02 10:00	13			1.77	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-03-02 11:00	1	0.09	0.70			0.00	0.10	0.00	0.00	20.89	20.90			0.00	0.00
2017-03-02 11:00	2							0.00	0.00	20.90	20.90			0.01	0.10
2017-03-02 11:00	5			4.00	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-02 11:00	8			0.28	1.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-03-02 11:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-03-02 11:00	12	0.07	0.40	1.72	3.00			0.00	0.00	20.61	20.70			0.08	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)
2017-03-02 11:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00