

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)
2017-10-26 12:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 12:00	2	0.28	1.10					0.00	0.00	20.90	20.90			0.39	0.80
2017-10-26 12:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 12:00	8			3.47	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 12:00	10			3.37	5.00	0.00	0.00	0.00	0.00	21.00	21.20			0.00	0.00
2017-10-26 12:00	12	0.34	0.90	5.87	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 13:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 13:00	2	0.63	1.70			0.01	0.10	0.00	0.00	20.90	20.90			0.53	1.10
2017-10-26 13:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 13:00	8			5.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 13:00	10			3.77	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 13:00	12	0.23	0.90	8.25	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 13:00	13			2.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 14:00	1	0.07	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 14:00	2	0.57	2.30			0.00	0.10	0.00	0.00	20.90	20.90			0.52	1.00
2017-10-26 14:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 14:00	8			6.03	10.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2017-10-26 14:00	10			4.68	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 14:00	12	0.16	0.60	9.30	12.00			0.00	0.00	21.09	21.20			0.00	0.00
2017-10-26 14:00	13			3.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 15:00	1	0.06	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 15:00	2	0.49	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2017-10-26 15:00	5			3.95	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 15:00	8			5.45	7.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2017-10-26 15:00	10			5.87	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 15:00	12	0.07	0.50	7.33	9.00			0.00	0.00	21.16	21.20			0.00	0.00
2017-10-26 15:00	13			3.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 16:00	1	0.07	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 16:00	2	0.35	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.60
2017-10-26 16:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 16:00	8			4.73	6.00			0.00	0.00	21.02	21.30	0.00	0.00	0.00	0.00
2017-10-26 16:00	10			4.80	7.00	0.00	0.10	0.00	0.00	20.92	21.30			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)
2017-10-26 16:00	12	0.06	0.40	7.43	9.00			0.00	0.00	21.02	21.20			0.00	0.00
2017-10-26 16:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 17:00	1	0.03	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 17:00	2	0.36	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2017-10-26 17:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 17:00	8			3.53	5.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2017-10-26 17:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 17:00	12	0.01	0.20	6.23	9.00			0.00	0.00	21.11	21.30			0.00	0.00
2017-10-26 17:00	13			2.27	3.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2017-10-26 18:00	1	0.01	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 18:00	2	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-26 18:00	5			3.95	6.00			0.00	0.00	20.93	21.40			0.00	0.00
2017-10-26 18:00	8			2.48	4.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2017-10-26 18:00	10			3.68	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 18:00	12	0.01	0.20	4.37	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 18:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-10-26 19:00	1	0.02	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 19:00	2	0.18	1.50			0.00	0.00	0.00	0.00	20.92	21.20			0.01	0.10
2017-10-26 19:00	5			4.18	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 19:00	8			2.10	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.00	0.00
2017-10-26 19:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 19:00	12	0.03	0.50	4.03	5.00			0.00	0.00	20.91	21.10			0.01	0.20
2017-10-26 19:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-10-26 20:00	1	0.01	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 20:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2017-10-26 20:00	5			4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 20:00	8			2.02	3.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2017-10-26 20:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 20:00	12	0.10	0.40	3.95	5.00			0.00	0.00	20.91	21.20			0.05	0.30
2017-10-26 20:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-10-26 21:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 21:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 21:00	5			4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-10-26 21:00	8			2.05	3.00			0.00	0.00	21.21	21.80	0.00	0.00	0.00	0.00
2017-10-26 21:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-26 21:00	12	0.05	0.40	3.92	4.00			0.00	0.00	20.91	21.20			0.08	0.40
2017-10-26 21:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2017-10-26 22:00	1	0.00	0.10			0.02	0.10	0.00	0.00	20.75	20.90			0.00	0.00
2017-10-26 22:00	2	0.14	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 22:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 22:00	8			1.93	4.00			0.00	0.00	20.93	21.10	0.00	0.00	0.00	0.00
2017-10-26 22:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-10-26 22:00	12	0.05	0.40	3.20	4.00			0.00	0.00	20.90	20.90			0.15	0.30
2017-10-26 22:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2017-10-26 23:00	1	0.01	0.10			0.01	0.10	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-26 23:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 23:00	5			4.13	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-26 23:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-26 23:00	10			2.25	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-26 23:00	12	0.03	0.40	2.98	5.00			0.00	0.00	20.90	20.90			0.23	0.50
2017-10-26 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2017-10-27 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-10-27 00:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 00:00	5			4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 00:00	8			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 00:00	10			2.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-10-27 00:00	12	0.06	0.50	2.98	4.00			0.00	0.00	20.90	20.90			0.33	0.60
2017-10-27 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2017-10-27 01:00	1	0.00	0.10			0.00	0.10	0.00	0.00	20.50	20.60			0.00	0.00
2017-10-27 01:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 01:00	5			4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 01:00	8			1.42	3.00			0.00	0.00	21.00	21.60	0.00	0.00	0.00	0.00
2017-10-27 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2017-10-27 01:00	12	0.04	0.50	2.77	4.00			0.00	0.00	20.90	20.90			0.43	0.60
2017-10-27 01:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2017-10-27 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.50			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)
2017-10-27 02:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 02:00	8			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 02:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-10-27 02:00	12	0.03	0.20	2.67	4.00			0.00	0.00	20.90	20.90			0.42	0.60
2017-10-27 02:00	13			2.00	2.00			0.00	0.00	20.91	21.20	0.00	0.00		
2017-10-27 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.90			0.00	0.00
2017-10-27 03:00	2	0.10	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 03:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 03:00	8			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 03:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.65	20.90			0.05	0.20
2017-10-27 03:00	12	0.03	0.50	2.38	3.00			0.00	0.00	20.90	20.90			0.41	0.70
2017-10-27 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2017-10-27 04:00	2	0.07	1.10			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-10-27 04:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 04:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.05	0.20
2017-10-27 04:00	12	0.01	0.20	2.12	4.00			0.00	0.00	20.90	20.90			0.44	0.80
2017-10-27 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 05:00	1	0.00	0.00			0.00	0.00			20.33	20.50			0.00	0.00
2017-10-27 05:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 05:00	5			3.92	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 05:00	8			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.07	0.30
2017-10-27 05:00	12	0.05	0.40	2.08	3.00			0.00	0.00	20.90	20.90			0.48	0.70
2017-10-27 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 06:00	1	0.00	0.00			0.00	0.00			20.30	20.40			0.00	0.00
2017-10-27 06:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 06:00	5			3.93	5.00			0.00	0.00	20.85	20.90			0.00	0.00
2017-10-27 06:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.09	0.30
2017-10-27 06:00	12	0.05	0.50	2.05	3.00			0.00	0.00	20.89	21.30			0.48	0.70

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2017-10-27 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 07:00	1	0.00	0.00			0.00	0.00			20.25	20.30			0.00	0.00
2017-10-27 07:00	2	0.19	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 07:00	5			3.90	5.00			0.00	0.00	20.55	20.60			0.00	0.00
2017-10-27 07:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.10	0.30
2017-10-27 07:00	12	0.06	0.40	2.07	4.00			0.00	0.00	20.60	20.70			0.48	0.70
2017-10-27 07:00	13			1.98	2.00			0.00	0.00	20.89	20.90	0.00	0.00		
2017-10-27 08:00	1	0.00	0.00			0.00	0.00			20.29	20.40			0.00	0.00
2017-10-27 08:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 08:00	5			3.97	4.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-10-27 08:00	8			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 08:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.55	20.70			0.05	0.20
2017-10-27 08:00	12	0.11	0.50	1.97	2.00			0.00	0.00	20.58	20.60			0.34	0.60
2017-10-27 08:00	13			1.88	3.00			0.00	0.00	20.74	20.90	0.00	0.00		
2017-10-27 09:00	1	0.00	0.00			0.00	0.00			20.31	20.40			0.00	0.00
2017-10-27 09:00	2	0.08	1.30			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-10-27 09:00	5			3.93	4.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-10-27 09:00	8			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.05	0.30
2017-10-27 09:00	12	0.07	0.50	1.98	2.00			0.00	0.00	20.60	20.60			0.35	0.60
2017-10-27 09:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 10:00	1	0.00	0.00			0.00	0.00			20.39	20.40			0.00	0.00
2017-10-27 10:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-10-27 10:00	5			3.95	5.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-10-27 10:00	8			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 10:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.05	0.20
2017-10-27 10:00	12	0.06	0.50	2.02	3.00			0.00	0.00	20.60	20.60			0.32	0.60
2017-10-27 10:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 11:00	1	0.00	0.00			0.00	0.00			20.37	20.40			0.00	0.00
2017-10-27 11:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 11:00	5			3.82	4.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-10-27 11:00	8			1.15	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)
2017-10-27 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.04	0.30
2017-10-27 11:00	12	0.08	0.50	2.00	2.00			0.00	0.00	20.60	20.70			0.29	0.60
2017-10-27 11:00	13			1.95	3.00			0.00	0.00	20.88	20.90	0.00	0.00		
2017-10-27 12:00	1	0.00	0.10			0.00	0.10			20.39	20.40			0.00	0.00
2017-10-27 12:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 12:00	5			4.02	5.00			0.00	0.00	20.54	20.60			0.00	0.00
2017-10-27 12:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.03	0.20
2017-10-27 12:00	12	0.06	0.40	2.03	3.00			0.00	0.00	20.62	20.70			0.39	0.50
2017-10-27 12:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 13:00	1	0.00	0.10			0.00	0.00			20.35	20.40			0.00	0.00
2017-10-27 13:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-10-27 13:00	5			3.97	5.00			0.00	0.00	20.54	20.60			0.00	0.00
2017-10-27 13:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 13:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.57	20.60			0.05	0.20
2017-10-27 13:00	12	0.12	0.60	2.07	4.00			0.00	0.00	20.68	20.70			0.34	0.50
2017-10-27 13:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 14:00	1	0.00	0.00			0.00	0.00			20.40	20.40			0.00	0.00
2017-10-27 14:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 14:00	5			4.02	6.00			0.00	0.00	20.55	20.60			0.00	0.00
2017-10-27 14:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 14:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.03	0.20
2017-10-27 14:00	12	0.07	0.50	2.05	3.00			0.00	0.00	20.88	20.90			0.35	0.60
2017-10-27 14:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 15:00	1	0.00	0.00			0.00	0.10			20.40	20.50			0.00	0.00
2017-10-27 15:00	2	0.11	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 15:00	5			3.98	5.00			0.00	0.00	20.59	20.60			0.00	0.00
2017-10-27 15:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.72	20.90			0.04	0.20
2017-10-27 15:00	12	0.02	0.30	2.10	4.00			0.00	0.00	20.90	20.90			0.41	0.70
2017-10-27 15:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 16:00	1	0.00	0.00			0.00	0.00			20.33	20.40			0.00	0.00
2017-10-27 16:00	2	0.14	1.20			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)
2017-10-27 16:00	5			3.98	6.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-10-27 16:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 16:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.63	20.90			0.06	0.20
2017-10-27 16:00	12	0.01	0.30	2.02	3.00			0.00	0.00	20.90	20.90			0.43	0.60
2017-10-27 16:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 17:00	1	0.00	0.00			0.00	0.00			20.26	20.30			0.00	0.00
2017-10-27 17:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 17:00	5			4.00	5.00			0.00	0.00	20.56	20.90			0.00	0.00
2017-10-27 17:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 17:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.09	0.30
2017-10-27 17:00	12	0.04	0.40	2.02	3.00			0.00	0.00	20.75	21.30			0.55	0.90
2017-10-27 17:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 18:00	1	0.00	0.10			0.00	0.00			20.30	20.30			0.00	0.00
2017-10-27 18:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 18:00	5			3.87	4.00			0.00	0.00	20.58	20.90			0.00	0.00
2017-10-27 18:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 18:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.11	0.30
2017-10-27 18:00	12	0.03	0.40	2.05	4.00			0.00	0.00	20.89	21.70			0.55	0.90
2017-10-27 18:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 19:00	1	0.00	0.00			0.00	0.00			20.29	20.30			0.00	0.00
2017-10-27 19:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 19:00	5			3.93	5.00			0.00	0.00	20.62	20.70			0.00	0.00
2017-10-27 19:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.12	0.30
2017-10-27 19:00	12	0.05	0.70	2.03	4.00			0.00	0.00	20.72	21.70			0.55	0.80
2017-10-27 19:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-10-27 20:00	1	0.00	0.00			0.00	0.00			20.29	20.30			0.00	0.00
2017-10-27 20:00	2	0.07	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 20:00	5			3.98	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-10-27 20:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 20:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.10	0.30
2017-10-27 20:00	12	0.05	0.50	2.02	3.00			0.00	0.00	20.61	20.90			0.52	0.70
2017-10-27 20:00	13			1.98	2.00			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)
2017-10-27 21:00	1	0.00	0.00			0.00	0.00			20.36	20.90			0.00	0.00
2017-10-27 21:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 21:00	5			3.90	5.00			0.00	0.00	20.60	20.60			0.00	0.00
2017-10-27 21:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.11	0.40
2017-10-27 21:00	12	0.04	0.30	2.03	3.00			0.00	0.00	20.74	21.70			0.56	0.80
2017-10-27 21:00	13			2.00	2.00			0.00	0.00	20.82	20.90	0.00	0.00		
2017-10-27 22:00	1	0.00	0.00			0.00	0.00			20.38	20.90			0.00	0.00
2017-10-27 22:00	2	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-27 22:00	5			3.87	4.00			0.00	0.00	20.59	20.70			0.00	0.00
2017-10-27 22:00	8			1.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.11	0.30
2017-10-27 22:00	12	0.04	0.50	2.00	3.00			0.00	0.00	20.60	20.60			0.65	0.80
2017-10-27 22:00	13			2.05	4.00			0.00	0.00	20.66	20.70	0.00	0.00		
2017-10-27 23:00	1	0.00	0.00			0.00	0.00			20.28	20.90			0.00	0.00
2017-10-27 23:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2017-10-27 23:00	5			3.90	5.00			0.00	0.00	20.59	20.70			0.00	0.00
2017-10-27 23:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-27 23:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.11	0.30
2017-10-27 23:00	12	0.03	0.40	2.02	3.00			0.00	0.00	20.68	21.70			0.67	0.90
2017-10-27 23:00	13			1.98	2.00			0.00	0.00	20.72	20.90	0.00	0.00		
2017-10-28 00:00	1	0.00	0.10			0.00	0.00			20.28	20.90			0.00	0.00
2017-10-28 00:00	2	0.08	1.10			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-10-28 00:00	5			4.02	5.00			0.00	0.00	20.62	20.70			0.00	0.00
2017-10-28 00:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.15	0.40
2017-10-28 00:00	12	0.04	0.40	2.02	4.00			0.00	0.00	20.58	20.90			0.64	0.80
2017-10-28 00:00	13			2.00	2.00			0.00	0.00	20.77	20.90	0.00	0.00		
2017-10-28 01:00	1	0.00	0.10			0.00	0.00			20.27	20.90			0.00	0.00
2017-10-28 01:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-10-28 01:00	5			4.00	5.00			0.00	0.00	20.57	20.60			0.00	0.00
2017-10-28 01:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.13	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)
2017-10-28 01:00	12	0.02	0.40	2.00	2.00			0.00	0.00	20.64	21.80			0.71	0.90
2017-10-28 01:00	13			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-10-28 02:00	1	0.00	0.00			0.00	0.00			20.29	20.90			0.00	0.00
2017-10-28 02:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-10-28 02:00	5			3.95	4.00			0.00	0.00	20.53	20.60			0.00	0.00
2017-10-28 02:00	8			1.07	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-10-28 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.11	0.30
2017-10-28 02:00	12	0.03	0.30	2.07	4.00			0.00	0.00	20.45	20.50			0.75	0.90
2017-10-28 02:00	13			1.95	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-10-28 03:00	1	0.00	0.00			0.00	0.00			20.28	20.90			0.00	0.00
2017-10-28 03:00	2	0.07	0.90			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-10-28 03:00	5			4.00	5.00			0.00	0.00	20.53	20.60			0.00	0.00
2017-10-28 03:00	8			1.07	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-10-28 03:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.13	0.30
2017-10-28 03:00	12	0.05	0.40	2.07	3.00			0.00	0.00	20.58	21.70			0.67	0.90
2017-10-28 03:00	13			1.93	2.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-28 04:00	1	0.00	0.00			0.00	0.00			20.31	20.90			0.00	0.00
2017-10-28 04:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-10-28 04:00	5			3.72	5.00			0.00	0.00	20.54	20.60			0.00	0.00
2017-10-28 04:00	8			1.08	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-10-28 04:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.13	0.40
2017-10-28 04:00	12	0.06	0.60	1.95	3.00			0.00	0.00	20.47	20.50			0.68	0.90
2017-10-28 04:00	13			2.02	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-28 05:00	1	0.00	0.00			0.00	0.00			20.31	20.90			0.00	0.00
2017-10-28 05:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-10-28 05:00	5			3.95	4.00			0.00	0.00	20.55	20.60			0.00	0.00
2017-10-28 05:00	8			1.13	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-10-28 05:00	10			1.98	4.00	0.00	0.00	0.00	0.00	20.44	20.50			0.14	0.40
2017-10-28 05:00	12	0.02	0.30	1.98	2.00			0.00	0.00	20.50	20.50			0.66	0.90
2017-10-28 05:00	13			2.00	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-28 06:00	1	0.00	0.00			0.00	0.00			20.36	20.90			0.00	0.00
2017-10-28 06:00	2	0.20	1.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-10-28 06:00	5			3.90	4.00			0.00	0.00	20.55	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)
2017-10-28 06:00	8			1.03	2.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2017-10-28 06:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.15	0.30
2017-10-28 06:00	12	0.02	0.20	2.00	2.00			0.00	0.00	20.50	20.50			0.80	1.10
2017-10-28 06:00	13			2.02	3.00			0.00	0.00	20.60	20.70	0.00	0.00		
2017-10-28 07:00	1	0.00	0.00			0.00	0.00			20.29	20.30			0.00	0.00
2017-10-28 07:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-10-28 07:00	5			3.98	5.00			0.00	0.00	20.53	20.60			0.00	0.00
2017-10-28 07:00	8			1.02	2.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-10-28 07:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.11	0.30
2017-10-28 07:00	12	0.05	0.50	2.00	2.00			0.00	0.00	20.50	20.50			0.75	0.90
2017-10-28 07:00	13			1.95	2.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-28 08:00	1	0.00	0.00			0.00	0.00			20.40	20.90			0.00	0.00
2017-10-28 08:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-10-28 08:00	5			3.98	6.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-10-28 08:00	8			1.10	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-10-28 08:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.09	0.30
2017-10-28 08:00	12	0.06	0.60	2.00	2.00			0.00	0.00	20.53	20.60			0.67	0.80
2017-10-28 08:00	13			2.02	3.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-10-28 09:00	1	0.00	0.00			0.00	0.00			20.27	20.40			0.00	0.00
2017-10-28 09:00	2	0.13	1.20			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-10-28 09:00	5			3.98	5.00			0.00	0.00	20.53	20.60			0.00	0.00
2017-10-28 09:00	8			1.08	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-10-28 09:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.08	0.30
2017-10-28 09:00	12	0.05	0.30	2.00	2.00			0.00	0.00	20.53	20.60			0.63	0.80
2017-10-28 09:00	13			1.98	2.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-10-28 10:00	1	0.00	0.10			0.00	0.10			20.30	20.30			0.00	0.00
2017-10-28 10:00	2	0.13	1.20			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-10-28 10:00	5			3.92	4.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-10-28 10:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 10:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.08	0.30
2017-10-28 10:00	12	0.08	1.40	2.02	3.00			0.00	0.00	20.52	20.60			0.58	0.80
2017-10-28 10:00	13			1.93	3.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-10-28 11:00	1	0.00	0.00			0.00	0.00			20.29	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)
2017-10-28 11:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-10-28 11:00	5			3.98	4.00			0.00	0.00	20.47	20.50			0.00	0.00
2017-10-28 11:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.08	0.30
2017-10-28 11:00	12	0.05	0.30	1.98	2.00			0.00	0.00	20.52	20.60			0.47	0.70
2017-10-28 11:00	13			2.00	3.00			0.00	0.00	20.61	20.70	0.00	0.00		
2017-10-28 12:00	1	0.00	0.00			0.00	0.00			20.31	20.40			0.00	0.00
2017-10-28 12:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-28 12:00	5			4.00	6.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-10-28 12:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.20
2017-10-28 12:00	12	0.03	0.50	2.00	2.00			0.00	0.00	20.60	20.60			0.40	0.60
2017-10-28 12:00	13			1.98	2.00			0.00	0.00	20.60	20.70	0.00	0.00		
2017-10-28 13:00	1	0.00	0.10			0.00	0.00			20.34	20.40			0.00	0.00
2017-10-28 13:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-28 13:00	5			3.95	6.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-10-28 13:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.04	0.20
2017-10-28 13:00	12	0.02	0.40	2.00	4.00			0.00	0.00	20.60	20.60			0.44	0.70
2017-10-28 13:00	13			1.98	2.00			0.00	0.00	20.61	20.70	0.00	0.00		
2017-10-28 14:00	1	0.00	0.00			0.00	0.00			20.31	20.40			0.00	0.00
2017-10-28 14:00	2	0.12	1.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-10-28 14:00	5			3.92	4.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-10-28 14:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.07	0.30
2017-10-28 14:00	12	0.03	0.50	1.98	2.00			0.00	0.00	20.59	20.60			0.44	0.60
2017-10-28 14:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00		
2017-10-28 15:00	1	0.00	0.00			0.00	0.00			20.31	20.60			0.00	0.00
2017-10-28 15:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-28 15:00	5			3.97	5.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-10-28 15:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.07	0.20
2017-10-28 15:00	12	0.03	0.40	1.98	4.00			0.00	0.00	20.59	20.60			0.56	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)
2017-10-28 15:00	13			1.98	2.00			0.00	0.00	20.65	20.70	0.00	0.00		
2017-10-28 16:00	1	0.00	0.20			0.00	0.00			20.32	20.90			0.00	0.00
2017-10-28 16:00	2	0.05	1.30			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-28 16:00	5			3.92	5.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-10-28 16:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 16:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.52	21.40			0.10	0.30
2017-10-28 16:00	12	0.02	0.30	2.03	3.00			0.00	0.00	20.65	20.90			0.54	0.80
2017-10-28 16:00	13			1.98	2.00			0.00	0.00	20.71	20.90	0.00	0.00		
2017-10-28 17:00	1	0.00	0.00			0.00	0.00			20.26	20.40			0.00	0.00
2017-10-28 17:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-10-28 17:00	5			3.92	5.00			0.00	0.00	20.50	20.60			0.00	0.00
2017-10-28 17:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 17:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.59	21.30			0.12	0.30
2017-10-28 17:00	12	0.02	0.30	2.00	2.00			0.00	0.00	20.52	20.60			0.59	0.80
2017-10-28 17:00	13			2.00	3.00			0.00	0.00	20.73	21.80	0.00	0.00		
2017-10-28 18:00	1	0.00	0.00			0.00	0.00			20.24	20.30			0.00	0.00
2017-10-28 18:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-10-28 18:00	5			3.97	6.00			0.00	0.00	20.49	20.60			0.00	0.00
2017-10-28 18:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 18:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.47	20.90			0.14	0.30
2017-10-28 18:00	12	0.02	0.30	2.00	3.00			0.00	0.00	20.50	20.50			0.63	0.90
2017-10-28 18:00	13			2.00	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-10-28 19:00	1	0.00	0.10			0.00	0.00			20.23	20.30			0.00	0.00
2017-10-28 19:00	2	0.08	1.00			0.00	0.00	0.00	0.00	20.73	21.80			0.00	0.00
2017-10-28 19:00	5			3.88	6.00			0.00	0.00	20.45	20.50			0.00	0.00
2017-10-28 19:00	8			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.45	21.30			0.13	0.30
2017-10-28 19:00	12	0.04	0.50	1.98	3.00			0.00	0.00	20.50	20.50			0.70	0.90
2017-10-28 19:00	13			1.93	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-10-28 20:00	1	0.00	0.00			0.00	0.00			20.21	20.30			0.00	0.00
2017-10-28 20:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-28 20:00	5			3.97	4.00			0.00	0.00	20.46	20.50			0.00	0.00
2017-10-28 20:00	8			1.20	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)
2017-10-28 20:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.44	21.10			0.13	0.40
2017-10-28 20:00	12	0.02	0.20	2.00	3.00			0.00	0.00	20.50	20.50			0.63	0.80
2017-10-28 20:00	13			2.00	2.00			0.00	0.00	20.62	20.70	0.00	0.00		
2017-10-28 21:00	1	0.00	0.10			0.00	0.00			20.26	20.90			0.00	0.00
2017-10-28 21:00	2	0.15	1.20			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-10-28 21:00	5			3.87	4.00			0.00	0.00	20.47	20.60			0.00	0.00
2017-10-28 21:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-28 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.12	0.30
2017-10-28 21:00	12	0.01	0.20	1.98	2.00			0.00	0.00	20.50	20.50			0.74	0.90
2017-10-28 21:00	13			1.97	2.00			0.00	0.00	20.63	20.90	0.00	0.00		
2017-10-28 22:00	1	0.00	0.00			0.00	0.00			20.24	20.30			0.00	0.00
2017-10-28 22:00	2	0.13	1.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-10-28 22:00	5			3.97	6.00			0.00	0.00	20.49	20.60			0.00	0.00
2017-10-28 22:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-10-28 22:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.46	21.20			0.11	0.30
2017-10-28 22:00	12	0.05	0.40	2.02	3.00			0.00	0.00	20.55	20.90			0.69	0.90
2017-10-28 22:00	13			1.98	4.00			0.00	0.00	20.61	20.70	0.00	0.00		
2017-10-28 23:00	1	0.00	0.00			0.00	0.00			20.28	20.30			0.00	0.00
2017-10-28 23:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2017-10-28 23:00	5			4.00	5.00			0.00	0.00	20.54	20.70			0.00	0.00
2017-10-28 23:00	8			1.10	2.00			0.00	0.00	20.70	20.90	0.00	0.00	0.06	0.10
2017-10-28 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	21.30			0.13	0.30
2017-10-28 23:00	12	0.05	0.40	1.95	2.00			0.00	0.00	20.59	21.40			0.66	0.80
2017-10-28 23:00	13			1.97	3.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-10-29 00:00	1	0.00	0.10			0.00	0.00			20.31	20.90			0.00	0.00
2017-10-29 00:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-10-29 00:00	5			4.02	5.00			0.00	0.00	20.54	20.70			0.00	0.00
2017-10-29 00:00	8			1.30	3.00			0.00	0.00	21.07	21.40	0.00	0.00	0.14	0.20
2017-10-29 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	21.20			0.15	0.30
2017-10-29 00:00	12	0.02	0.20	1.97	2.00			0.00	0.00	20.78	21.50			0.75	0.90
2017-10-29 00:00	13			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00		
2017-10-29 01:00	1	0.00	0.00			0.00	0.00			20.32	20.90			0.00	0.00
2017-10-29 01:00	2	0.14	1.30			0.00	0.00	0.00	0.00	20.63	20.70			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)
2017-10-29 01:00	5			3.85	4.00			0.00	0.00	20.54	20.90			0.00	0.00
2017-10-29 01:00	8			1.13	3.00			0.00	0.00	20.98	21.20	0.00	0.00	0.32	0.40
2017-10-29 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.60	21.30			0.18	0.40
2017-10-29 01:00	12	0.02	0.20	2.02	3.00			0.00	0.00	20.66	21.40			0.80	1.00
2017-10-29 01:00	13			2.03	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2017-10-29 02:00	1	0.00	0.00			0.00	0.00			20.20	20.90			0.00	0.00
2017-10-29 02:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-10-29 02:00	5			3.98	5.00			0.00	0.00	20.47	20.60			0.00	0.00
2017-10-29 02:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2017-10-29 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.44	21.20			0.18	0.40
2017-10-29 02:00	12	0.04	0.30	2.00	2.00			0.00	0.00	20.50	21.40			0.87	1.10
2017-10-29 02:00	13			1.95	4.00			0.00	0.00	20.76	22.30	0.00	0.00		
2017-10-29 03:00	1	0.00	0.00			0.00	0.00			20.15	20.20			0.00	0.00
2017-10-29 03:00	2	0.09	1.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-10-29 03:00	5			3.93	5.00			0.00	0.00	20.49	20.60			0.00	0.00
2017-10-29 03:00	8			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.50
2017-10-29 03:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.39	20.90			0.19	0.40
2017-10-29 03:00	12	0.04	0.40	2.00	2.00			0.00	0.00	20.40	20.90			0.85	1.10
2017-10-29 03:00	13			2.00	3.00			0.00	0.00	21.43	22.40	0.00	0.00		
2017-10-29 04:00	1	0.00	0.00			0.00	0.00			20.42	20.90			0.00	0.00
2017-10-29 04:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.85	22.30			0.00	0.00
2017-10-29 04:00	5			3.95	6.00			0.00	0.00	20.47	20.70			0.00	0.00
2017-10-29 04:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2017-10-29 04:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.38	21.10			0.21	0.50
2017-10-29 04:00	12	0.03	0.30	2.00	2.00			0.00	0.00	20.42	21.50			0.78	1.00
2017-10-29 04:00	13			1.95	2.00			0.00	0.00	20.89	22.30	0.00	0.00		
2017-10-29 05:00	1	0.00	0.00			0.00	0.00			20.16	20.20			0.00	0.00
2017-10-29 05:00	2	0.06	0.90			0.00	0.00	0.00	0.00	21.36	22.40			0.00	0.00
2017-10-29 05:00	5			3.89	4.00			0.00	0.00	20.51	20.90			0.00	0.00
2017-10-29 05:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2017-10-29 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.32	20.90			0.22	0.50
2017-10-29 05:00	12	0.01	0.30	2.02	3.00			0.00	0.00	20.42	21.30			0.99	1.20
2017-10-29 05:00	13			1.93	2.00			0.00	0.00	20.67	22.00	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)
2017-10-29 06:00	1	0.00	0.00			0.00	0.00			20.11	20.20			0.00	0.00
2017-10-29 06:00	2	0.08	1.10			0.00	0.00	0.00	0.00	20.92	22.30			0.00	0.00
2017-10-29 06:00	5			3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 06:00	8			1.08	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.49	0.50
2017-10-29 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.31	20.90			0.19	0.50
2017-10-29 06:00	12	0.05	0.40	1.98	2.00			0.00	0.00	20.30	20.30			0.88	1.10
2017-10-29 06:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00		
2017-10-29 07:00	1	0.00	0.00			0.00	0.00			20.10	20.20			0.00	0.00
2017-10-29 07:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2017-10-29 07:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 07:00	8			1.05	2.00			0.00	0.00	20.53	20.70	0.00	0.00	0.51	0.70
2017-10-29 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.31	20.90			0.19	0.50
2017-10-29 07:00	12	0.18	1.60	2.02	3.00			0.00	0.00	20.26	20.30			0.81	1.10
2017-10-29 07:00	13			1.93	2.00			0.00	0.00	20.52	20.60	0.00	0.00		
2017-10-29 08:00	1	0.00	0.00			0.00	0.00			20.12	20.20			0.00	0.00
2017-10-29 08:00	2	0.18	1.60			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-10-29 08:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 08:00	8			1.18	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.25	0.50
2017-10-29 08:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.36	20.40			0.10	0.40
2017-10-29 08:00	12	0.10	0.50	1.98	3.00			0.00	0.00	20.34	20.40			0.66	0.90
2017-10-29 08:00	13			2.00	3.00			0.00	0.00	20.51	20.60	0.00	0.00		
2017-10-29 09:00	1	0.00	0.10			0.00	0.10			20.20	20.30			0.00	0.00
2017-10-29 09:00	2	0.26	1.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-10-29 09:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 09:00	8			1.12	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.04	0.20
2017-10-29 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.01	0.10
2017-10-29 09:00	12	0.10	0.50	2.00	2.00			0.00	0.00	20.43	20.50			0.46	0.70
2017-10-29 09:00	13			1.98	2.00			0.00	0.00	20.54	20.70	0.00	0.00	0.31	0.80
2017-10-29 10:00	1	0.11	0.60			0.00	0.00			20.31	20.40			0.00	0.00
2017-10-29 10:00	2	0.21	1.60			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-10-29 10:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 10:00	8			1.18	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-10-29 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.02	0.20

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)
2017-10-29 10:00	12	0.24	0.70	1.98	2.00			0.00	0.00	20.50	20.60			0.26	0.50
2017-10-29 10:00	13			1.97	2.00			0.00	0.00	20.66	20.90	0.00	0.00	0.16	0.60
2017-10-29 11:00	1	0.08	0.60					0.00	0.00	20.65	20.90			0.00	0.00
2017-10-29 11:00	2	0.33	1.70			0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2017-10-29 11:00	5			3.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 11:00	8			1.30	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-10-29 11:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.65	20.90			0.01	0.10
2017-10-29 11:00	12	0.21	0.70	2.22	4.00			0.00	0.00	20.74	20.90			0.13	0.30
2017-10-29 11:00	13			1.98	2.00			0.00	0.00	20.74	20.90	0.00	0.00	0.03	0.60
2017-10-29 12:00	1	0.20	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 12:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-10-29 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 12:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-10-29 12:00	12	0.08	0.50	2.25	4.00			0.00	0.00	20.90	20.90			0.22	0.50
2017-10-29 12:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.60
2017-10-29 13:00	1	0.16	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 13:00	2	0.36	1.60			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-10-29 13:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 13:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 13:00	10			1.97	2.00	0.00	0.10	0.00	0.00	20.86	20.90			0.01	0.10
2017-10-29 13:00	12	0.15	0.50	2.10	4.00			0.00	0.00	20.90	20.90			0.17	0.40
2017-10-29 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.60
2017-10-29 14:00	1	0.18	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 14:00	2	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 14:00	5			3.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 14:00	8			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 14:00	10			2.22	3.00	0.01	0.10	0.00	0.00	20.72	20.90			0.00	0.00
2017-10-29 14:00	12	0.30	1.00	2.80	5.00			0.00	0.00	20.90	20.90			0.05	0.20
2017-10-29 14:00	13			1.95	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.02	0.20
2017-10-29 15:00	1	0.13	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 15:00	2	0.16	1.30			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-10-29 15:00	5			3.95	6.00			0.00	0.00	20.90	20.90			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)
2017-10-29 15:00	8			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 15:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 15:00	12	0.25	0.70	3.12	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-10-29 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 16:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 16:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-10-29 16:00	5			3.88	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 16:00	8			1.27	2.00			0.00	0.00	20.98	21.20	0.00	0.00	0.00	0.00
2017-10-29 16:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 16:00	12	0.06	0.40	2.97	4.00			0.00	0.00	20.91	21.30			0.02	0.20
2017-10-29 16:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2017-10-29 17:00	1	0.12	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 17:00	2	0.10	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 17:00	5			3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 17:00	8			1.12	3.00			0.00	0.00	20.97	21.30	0.00	0.00	0.00	0.00
2017-10-29 17:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-10-29 17:00	12	0.02	0.30	2.32	4.00			0.00	0.00	20.90	20.90			0.22	0.40
2017-10-29 17:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.50
2017-10-29 18:00	1	0.12	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 18:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 18:00	8			1.13	3.00			0.00	0.00	20.93	21.10	0.00	0.00	0.00	0.00
2017-10-29 18:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-10-29 18:00	12	0.06	0.50	2.15	4.00			0.00	0.00	20.90	20.90			0.39	0.60
2017-10-29 18:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.20
2017-10-29 19:00	1	0.12	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 19:00	2	0.13	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 19:00	5			3.92	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 19:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.68	20.90			0.04	0.20
2017-10-29 19:00	12	0.07	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.40	0.50
2017-10-29 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	1.00
2017-10-29 20:00	1	0.08	0.40					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)
2017-10-29 20:00	2	0.18	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 20:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 20:00	8			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.06	0.30
2017-10-29 20:00	12	0.09	0.50	2.05	4.00			0.00	0.00	20.90	20.90			0.41	0.50
2017-10-29 20:00	13			1.97	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.70	1.00
2017-10-29 21:00	1	0.08	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 21:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 21:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 21:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.07	0.30
2017-10-29 21:00	12	0.11	0.50	2.05	4.00			0.00	0.00	20.90	20.90			0.49	0.90
2017-10-29 21:00	13			1.98	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.75	1.30
2017-10-29 22:00	1	0.04	0.40					0.00	0.00	20.84	20.90			0.00	0.00
2017-10-29 22:00	2	0.16	1.10			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-10-29 22:00	5			3.90	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 22:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 22:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.08	0.20
2017-10-29 22:00	12	0.06	0.50	2.10	4.00			0.00	0.00	20.90	20.90			0.55	0.90
2017-10-29 22:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2017-10-29 23:00	1	0.04	0.40					0.00	0.00	20.62	20.70			0.00	0.00
2017-10-29 23:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-10-29 23:00	5			4.12	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-29 23:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-29 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.07	0.30
2017-10-29 23:00	12	0.06	0.50	2.00	3.00			0.00	0.00	20.90	20.90			0.61	0.80
2017-10-29 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.30
2017-10-30 00:00	1	0.03	0.30					0.00	0.00	20.62	20.70			0.00	0.00
2017-10-30 00:00	2	0.13	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 00:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 00:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-30 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.06	0.30
2017-10-30 00:00	12	0.05	0.40	2.12	4.00			0.00	0.00	20.90	20.90			0.51	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)
2017-10-30 00:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2017-10-30 01:00	1	0.06	0.50					0.00	0.00	20.62	20.70			0.00	0.00
2017-10-30 01:00	2	0.13	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 01:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 01:00	8			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-30 01:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.09	0.30
2017-10-30 01:00	12	0.04	0.50	2.10	3.00			0.00	0.00	20.90	20.90			0.45	0.70
2017-10-30 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.30
2017-10-30 02:00	1	0.04	0.40					0.00	0.00	20.63	20.70			0.00	0.00
2017-10-30 02:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 02:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 02:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-30 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.07	0.30
2017-10-30 02:00	12	0.07	0.50	1.97	2.00			0.00	0.00	20.90	20.90			0.47	0.70
2017-10-30 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.30
2017-10-30 03:00	1	0.04	0.50					0.00	0.00	20.62	20.70			0.00	0.00
2017-10-30 03:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 03:00	5			4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 03:00	8			1.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-30 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.09	0.30
2017-10-30 03:00	12	0.06	0.40	2.00	2.00			0.00	0.00	20.71	20.90			0.51	0.70
2017-10-30 03:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.00
2017-10-30 04:00	1	0.04	0.50					0.00	0.00	20.62	20.70			0.00	0.00
2017-10-30 04:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 04:00	5			4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 04:00	8			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-10-30 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.08	0.30
2017-10-30 04:00	12	0.06	0.30	1.98	2.00			0.00	0.00	20.61	20.70			0.49	0.60
2017-10-30 04:00	13			2.00	2.00			0.00	0.00	20.73	20.90	0.00	0.00	0.71	1.30
2017-10-30 05:00	1	0.18	0.80					0.00	0.00	20.84	20.90			0.00	0.00
2017-10-30 05:00	2	0.22	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 05:00	5			4.10	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 05:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20

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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)
2017-10-30 05:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.04	0.20
2017-10-30 05:00	12	0.04	0.50	2.45	3.00			0.00	0.00	20.62	20.70			0.45	0.70
2017-10-30 05:00	13			2.00	2.00			0.00	0.00	20.71	20.90	0.00	0.00	0.74	1.00
2017-10-30 06:00	1	0.18	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 06:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-10-30 06:00	5			4.08	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 06:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.30
2017-10-30 06:00	10			2.22	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.07	0.20
2017-10-30 06:00	12	0.04	0.50	2.88	3.00			0.00	0.00	20.82	20.90			0.50	0.70
2017-10-30 06:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.30
2017-10-30 07:00	1	0.20	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 07:00	2	0.14	1.30			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-10-30 07:00	5			4.15	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 07:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.70
2017-10-30 07:00	10			2.60	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.04	0.20
2017-10-30 07:00	12	0.11	0.50	2.97	3.00			0.00	0.00	20.90	20.90			0.45	0.60
2017-10-30 07:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	1.50
2017-10-30 08:00	1	0.19	0.80					0.00	0.00	20.90	20.90			0.01	0.10
2017-10-30 08:00	2	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 08:00	5			4.13	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 08:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.70
2017-10-30 08:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.06	0.20
2017-10-30 08:00	12	0.07	0.50	2.83	4.00			0.00	0.00	20.90	20.90			0.45	0.60
2017-10-30 08:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.50
2017-10-30 09:00	1	0.25	0.80					0.00	0.00	20.90	20.90			0.01	0.10
2017-10-30 09:00	2	0.17	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 09:00	5			4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 09:00	8			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2017-10-30 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.04	0.10
2017-10-30 09:00	12	0.08	0.40	2.07	3.00			0.00	0.00	20.90	20.90			0.42	0.60
2017-10-30 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	1.30
2017-10-30 10:00	1	0.30	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 10:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			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)
2017-10-30 10:00	5			3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 10:00	8			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2017-10-30 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.02	0.20
2017-10-30 10:00	12	0.08	0.50	2.03	3.00			0.00	0.00	20.90	20.90			0.42	0.60
2017-10-30 10:00	13			2.02	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.70	1.30
2017-10-30 11:00	1	0.30	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 11:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 11:00	5			3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-10-30 11:00	8			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-10-30 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.10
2017-10-30 11:00	12	0.07	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.38	0.50
2017-10-30 11:00	13			1.98	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.53	1.00