

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)
2017-03-16 12:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.91	21.20			0.03	0.40
2017-03-16 12:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 12:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 12:00	8			0.32	1.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2017-03-16 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 12:00	12	0.02	0.40	1.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 12:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 13:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 13:00	5			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 13:00	8			0.13	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 13:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 13:00	12	0.02	0.30	1.72	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-16 13:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 14:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 14:00	2	0.07	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 14:00	5			3.72	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-16 14:00	8			0.25	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 14:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-03-16 14:00	12	0.00	0.10	1.80	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-16 14:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 15:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-16 15:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-03-16 15:00	5			3.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 15:00	8			0.30	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 15:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-03-16 15:00	12	0.02	0.30	1.90	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 15:00	13			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 16:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 16:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-16 16:00	5			3.82	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)
2017-03-16 16:00	8			0.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-03-16 16:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2017-03-16 16:00	12	0.06	0.60	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 16:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 17:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 17:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-03-16 17:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 17:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2017-03-16 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 17:00	12	0.02	0.30	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 17:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 18:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-16 18:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-16 18:00	5			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-16 18:00	8			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-03-16 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 18:00	12	0.02	0.60	2.02	4.00			0.00	0.00	21.06	21.30			0.00	0.00
2017-03-16 18:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 19:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 19:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2017-03-16 19:00	5			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 19:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-03-16 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 19:00	12	0.00	0.00	1.93	2.00			0.00	0.00	21.13	21.30			0.00	0.10
2017-03-16 19:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 20:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 20:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 20:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 20:00	8			0.77	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-16 20:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-03-16 20:00	12	0.00	0.00	1.55	2.00			0.00	0.00	20.90	20.90			0.02	0.20

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2017-03-16 20:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 21:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 21:00	2	0.03	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 21:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 21:00	8			0.25	1.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2017-03-16 21:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-03-16 21:00	12	0.01	0.20	1.62	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 21:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 22:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 22:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 22:00	5			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 22:00	8			0.47	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-03-16 22:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-03-16 22:00	12	0.01	0.30	1.48	4.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-03-16 22:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 23:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-16 23:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-16 23:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-16 23:00	8			0.38	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-03-16 23:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-03-16 23:00	12	0.00	0.00	1.57	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-16 23:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 00:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-03-17 00:00	2	0.11	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 00:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 00:00	8			0.13	1.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-03-17 00:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-03-17 00:00	12	0.00	0.10	1.57	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-03-17 00:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 01:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-17 01:00	2	0.05	0.40			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)
2017-03-17 01:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-17 01:00	8			0.30	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-03-17 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-17 01:00	12	0.00	0.10	1.65	2.00			0.00	0.00	20.90	20.90			0.03	0.50
2017-03-17 01:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 02:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-17 02:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 02:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 02:00	8			0.30	1.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2017-03-17 02:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-17 02:00	12	0.00	0.10	1.47	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-03-17 02:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 03:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2017-03-17 03:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 03:00	5			3.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-17 03:00	8			0.12	1.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-03-17 03:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-17 03:00	12	0.00	0.00	1.35	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-03-17 03:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 04:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-03-17 04:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 04:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 04:00	8			0.57	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-03-17 04:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-17 04:00	12	0.00	0.10	1.72	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 04:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 05:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2017-03-17 05:00	2	0.05	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 05:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 05:00	8			0.52	1.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-03-17 05:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00

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2017-03-17 05:00	12	0.01	0.20	1.38	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 05:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 06:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2017-03-17 06:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 06:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 06:00	8			0.55	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2017-03-17 06:00	10			1.96	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-03-17 06:00	12	0.01	0.40	1.75	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 06:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 07:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.10
2017-03-17 07:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 07:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-17 07:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 08:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.20
2017-03-17 08:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 08:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-17 08:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 09:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.10
2017-03-17 09:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2017-03-17 09:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 13:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 13:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 13:00	12	0.65	1.50	2.46	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 14:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 14:00	10			2.78	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 14:00	12	0.62	1.20	3.62	6.00			0.00	0.00	21.01	21.20			0.00	0.00
2017-03-17 15:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 15:00	10			2.88	3.00	0.00	0.00			20.90	20.90			0.00	0.00
2017-03-17 15:00	12	0.70	1.60	3.65	4.00			0.00	0.00	21.18	21.30			0.00	0.00
2017-03-17 16:00	8			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2017-03-17 16:00	10			3.10	6.00	0.00	0.10			20.91	21.20			0.00	0.00
2017-03-17 16:00	12	0.54	1.30	4.40	8.00			0.00	0.00	21.25	21.30			0.00	0.00
2017-03-17 17:00	8			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 17:00	10			3.53	5.00	0.00	0.00			20.93	21.20			0.00	0.00
2017-03-17 17:00	12	0.40	1.40	5.12	6.00			0.00	0.00	21.24	21.30			0.00	0.00
2017-03-17 18:00	1	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.60
2017-03-17 18:00	2	1.18	2.20					0.00	0.00	20.90	20.90			0.27	0.60
2017-03-17 18:00	5			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-17 18:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 18:00	10			2.98	3.00	0.00	0.00			21.23	21.30			0.00	0.00
2017-03-17 18:00	12	0.10	0.70	4.02	5.00			0.00	0.00	21.33	21.40			0.00	0.00
2017-03-17 18:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 19:00	1	0.03	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.50
2017-03-17 19:00	2	0.89	2.00					0.00	0.00	20.90	20.90			0.25	0.50
2017-03-17 19:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-17 19:00	8			1.90	3.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2017-03-17 19:00	10			2.50	4.00	0.00	0.00			21.08	21.30			0.00	0.00
2017-03-17 19:00	12	0.11	0.60	3.33	5.00			0.00	0.00	21.29	21.40			0.00	0.00
2017-03-17 19:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 20:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 20:00	2	1.18	2.50					0.00	0.00	20.90	20.90			0.22	0.50
2017-03-17 20:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 20:00	8			1.53	3.00			0.00	0.00	21.01	21.30	0.00	0.00	0.00	0.00
2017-03-17 20:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2017-03-17 20:00	12	0.09	0.50	2.43	4.00			0.00	0.00	21.24	21.30			0.00	0.00
2017-03-17 20:00	13			1.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2017-03-17 21:00	2	0.98	2.20					0.00	0.00	20.90	20.90			0.14	0.40
2017-03-17 21:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 21:00	8			1.22	3.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2017-03-17 21:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-03-17 21:00	12	0.07	0.80	2.02	4.00			0.00	0.00	21.18	21.30			0.00	0.00
2017-03-17 21:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 22:00	2	1.15	2.10					0.00	0.00	20.90	20.90			0.13	0.40
2017-03-17 22:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 22:00	8			1.17	3.00			0.00	0.00	21.14	21.20	0.00	0.00	0.00	0.00
2017-03-17 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 22:00	12	0.41	1.10	2.00	2.00			0.00	0.00	20.98	21.20			0.00	0.00
2017-03-17 22:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-17 23:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-17 23:00	2	1.25	2.20					0.00	0.00	20.90	20.90			0.11	0.40
2017-03-17 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-17 23:00	8			1.02	2.00			0.00	0.00	21.02	21.40	0.00	0.00	0.00	0.00
2017-03-17 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 23:00	12	0.47	1.20	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-17 23:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 00:00	2	1.10	2.40					0.00	0.00	20.90	20.90			0.10	0.40
2017-03-18 00:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 00:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 00:00	12	0.27	0.80	1.90	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 00:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 01:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 01:00	2	0.90	2.20					0.00	0.00	20.90	20.90			0.13	0.40
2017-03-18 01:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 01:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 01:00	12	0.16	0.70	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 01:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			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)
2017-03-18 02:00	2	1.05	2.20					0.00	0.00	20.90	20.90			0.09	0.40
2017-03-18 02:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 02:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 02:00	12	0.14	0.60	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 02:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 03:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-03-18 03:00	2	1.06	2.00					0.00	0.00	20.90	20.90			0.10	0.30
2017-03-18 03:00	5			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 03:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 03:00	12	0.07	0.70	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 03:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-03-18 04:00	2	1.04	2.20					0.00	0.00	20.90	20.90			0.05	0.30
2017-03-18 04:00	5			3.87	5.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2017-03-18 04:00	8			0.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 04:00	12	0.07	0.40	1.87	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 04:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.52	20.90			0.00	0.00
2017-03-18 05:00	2	1.16	2.00					0.00	0.00	20.90	20.90			0.07	0.30
2017-03-18 05:00	5			3.65	4.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-03-18 05:00	8			0.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 05:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 05:00	12	0.05	0.30	1.57	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 05:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-18 06:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-03-18 06:00	2	1.24	2.10					0.00	0.00	20.90	20.90			0.06	0.30
2017-03-18 06:00	5			3.90	6.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-03-18 06:00	8			0.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2017-03-18 06:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 06:00	12	0.05	0.40	1.43	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 06:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-03-18 07:00	1	0.02	0.40			0.00	0.00			20.48	20.60			0.00	0.00
2017-03-18 07:00	2	1.30	2.30					0.00	0.00	20.90	20.90			0.07	0.20
2017-03-18 07:00	5			3.73	4.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-03-18 07:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 07:00	12	0.13	0.50	1.48	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 07:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-03-18 08:00	1	0.03	0.40			0.00	0.00			20.44	20.50			0.00	0.00
2017-03-18 08:00	2	1.25	2.40					0.00	0.00	20.90	20.90			0.02	0.20
2017-03-18 08:00	5			3.93	6.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-03-18 08:00	8			0.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 08:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 08:00	12	0.23	0.80	1.62	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 08:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-18 09:00	1	0.03	0.30			0.00	0.00			20.50	20.60			0.00	0.00
2017-03-18 09:00	2	0.33	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 09:00	5			3.67	4.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2017-03-18 09:00	8			0.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 09:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 09:00	12	0.15	0.80	1.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 09:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 10:00	1	0.07	0.60			0.00	0.10			20.54	20.60			0.00	0.00
2017-03-18 10:00	2	0.32	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 10:00	5			3.85	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-18 10:00	8			0.32	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 10:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 10:00	12	0.26	0.90	1.68	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 10:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2017-03-18 11:00	1	0.16	0.60			0.00	0.10	0.00	0.00	20.73	20.90			0.01	0.40
2017-03-18 11:00	2	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 11:00	5			3.77	5.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.10
2017-03-18 11:00	8			0.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 11:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 11:00	12	0.36	0.80	1.70	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 11:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 12:00	1	0.10	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-18 12:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 12:00	5			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-18 12:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 12:00	12	0.45	1.10	1.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 12:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 13:00	1	0.14	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-18 13:00	2	0.27	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 13:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-03-18 13:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 13:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 13:00	12	0.51	0.90	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 13:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 14:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-03-18 14:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-18 14:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-03-18 14:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 14:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 14:00	12	0.62	1.10	2.45	4.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-03-18 14:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2017-03-18 15:00	2	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-03-18 15:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	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)
2017-03-18 15:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 15:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 15:00	12	0.64	1.10	2.98	4.00			0.00	0.00	21.23	21.30			0.00	0.00
2017-03-18 15:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 16:00	2	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-18 16:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-03-18 16:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 16:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.96	21.20			0.00	0.00
2017-03-18 16:00	12	0.57	1.00	3.65	5.00			0.00	0.00	21.28	21.40			0.00	0.00
2017-03-18 16:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 17:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-18 17:00	2	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-03-18 17:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-03-18 17:00	8			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2017-03-18 17:00	12	0.43	1.10	3.18	4.00			0.00	0.00	21.30	21.40			0.00	0.00
2017-03-18 17:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 18:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-18 18:00	2	0.14	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-03-18 18:00	5			3.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-18 18:00	8			1.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 18:00	10			2.13	4.00	0.00	0.00	0.00	0.00	21.03	21.30			0.00	0.00
2017-03-18 18:00	12	0.13	0.70	2.82	4.00			0.00	0.00	21.31	21.50			0.00	0.00
2017-03-18 18:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 19:00	2	0.11	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-18 19:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-18 19:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 19:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.07	21.30			0.00	0.00
2017-03-18 19:00	12	0.03	0.50	2.02	4.00			0.00	0.00	21.28	21.40			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)
2017-03-18 19:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 20:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 20:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-03-18 20:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 20:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-03-18 20:00	12	0.10	0.70	2.02	3.00			0.00	0.00	21.11	21.30			0.00	0.00
2017-03-18 20:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 21:00	2	0.21	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-18 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-18 21:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 21:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 21:00	12	0.20	0.70	1.85	4.00			0.00	0.00	21.13	21.20			0.00	0.00
2017-03-18 21:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 22:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 22:00	2	0.31	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 22:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-18 22:00	8			0.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 22:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 22:00	12	0.15	0.50	1.80	3.00			0.00	0.00	20.96	21.10			0.00	0.00
2017-03-18 22:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 23:00	2	0.26	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 23:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 23:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-18 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 23:00	12	0.19	0.60	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-18 23:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 00:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 00:00	2	0.25	1.60			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)
2017-03-19 00:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 00:00	8			0.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 00:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 00:00	12	0.16	0.60	1.62	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 00:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 01:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 01:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 01:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-19 01:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 01:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 01:00	12	0.15	0.60	1.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 01:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-03-19 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 02:00	2	0.31	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 02:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 02:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 02:00	12	0.11	0.40	1.50	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 02:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-03-19 03:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 03:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 03:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-03-19 03:00	8			0.80	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 03:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 03:00	12	0.16	0.60	1.68	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 03:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-03-19 04:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 04:00	2	0.27	1.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 04:00	5			3.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 04:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-03-19 04:00	12	0.07	0.50	1.70	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 04:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2017-03-19 05:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 05:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 05:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 05:00	8			0.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 05:00	12	0.12	0.60	1.40	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-19 05:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2017-03-19 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 06:00	2	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 06:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 06:00	8			0.78	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 06:00	12	0.18	0.70	1.58	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-19 06:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2017-03-19 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 07:00	2	0.23	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 07:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 07:00	8			0.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 07:00	12	0.22	0.70	1.55	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 07:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2017-03-19 08:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 08:00	2	0.30	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 08:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 08:00	8			0.76	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 08:00	12	0.23	0.60	1.60	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 08:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-03-19 09:00	1	0.02	0.30			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)
2017-03-19 09:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 09:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 09:00	8			0.70	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 09:00	12	0.27	1.20	1.69	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 09:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-19 10:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 10:00	2	0.35	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 10:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 10:00	8			0.70	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 10:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 10:00	12	0.34	0.90	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 10:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 11:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 11:00	2	0.24	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 11:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 11:00	8			0.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 11:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 11:00	12	0.49	1.10	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 11:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 12:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 12:00	2	0.35	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-19 12:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-19 12:00	8			0.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 12:00	12	0.62	1.10	2.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 12:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 13:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 13:00	2	0.20	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-19 13:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-03-19 13:00	8			0.98	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)
2017-03-19 13:00	10			2.30	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 13:00	12	0.47	1.00	2.43	3.00			0.00	0.00	21.21	21.30			0.00	0.00
2017-03-19 13:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 14:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 14:00	2	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 14:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-19 14:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 14:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.96	21.20			0.00	0.00
2017-03-19 14:00	12	0.35	0.80	2.32	3.00			0.00	0.00	20.97	21.30			0.00	0.10
2017-03-19 14:00	13			1.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 15:00	2	0.15	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 15:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-03-19 15:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 15:00	10			2.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 15:00	12	0.28	0.80	2.10	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-19 15:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-19 16:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 16:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-19 16:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-19 16:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 16:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 16:00	12	0.20	0.80	2.00	2.00			0.00	0.00	20.90	20.90			0.05	0.20
2017-03-19 16:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 17:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 17:00	5			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-03-19 17:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 17:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 17:00	12	0.28	0.80	1.97	3.00			0.00	0.00	20.90	20.90			0.07	0.30
2017-03-19 17:00	13			1.37	3.00			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)
2017-03-19 18:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 18:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-19 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2017-03-19 18:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 18:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 18:00	12	0.21	0.90	2.00	2.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-03-19 18:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 19:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-19 19:00	2	0.09	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 19:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 19:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2017-03-19 19:00	12	0.23	0.70	2.02	4.00			0.00	0.00	20.90	20.90			0.14	0.30
2017-03-19 19:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 20:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 20:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-19 20:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-19 20:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 20:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 20:00	12	0.31	1.00	1.97	2.00			0.00	0.00	20.86	20.90			0.21	0.30
2017-03-19 20:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 21:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-19 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-19 21:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 21:00	12	0.26	0.80	2.03	4.00			0.00	0.00	20.79	20.90			0.29	0.50
2017-03-19 21:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 22:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 22:00	2	0.27	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-03-19 22:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	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)
2017-03-19 22:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 22:00	12	0.20	0.60	1.98	2.00			0.00	0.00	20.63	20.90			0.33	0.70
2017-03-19 22:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 23:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 23:00	2	0.21	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-19 23:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-03-19 23:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-19 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-19 23:00	12	0.23	0.80	1.92	2.00			0.00	0.00	20.59	20.60			0.36	0.70
2017-03-19 23:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-20 00:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 00:00	2	0.20	1.10			0.00	0.20	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-20 00:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-03-20 00:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 00:00	12	0.18	0.60	1.85	3.00			0.00	0.00	20.59	20.60			0.35	0.60
2017-03-20 00:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 01:00	2	0.29	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-20 01:00	5			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 01:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 01:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 01:00	12	0.22	0.80	1.78	2.00			0.00	0.00	20.51	20.60			0.36	0.60
2017-03-20 01:00	13			1.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-03-20 02:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 02:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 02:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-03-20 02:00	8			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 02:00	12	0.18	0.70	1.90	3.00			0.00	0.00	20.50	20.50			0.39	0.60

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)
2017-03-20 02:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 03:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 03:00	2	0.34	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 03:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-20 03:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 03:00	12	0.22	0.70	1.77	2.00			0.00	0.00	20.50	20.50			0.39	0.60
2017-03-20 03:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 04:00	2	0.21	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 04:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 04:00	8			0.97	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 04:00	12	0.13	0.50	1.90	2.00			0.00	0.00	20.50	20.50			0.41	0.60
2017-03-20 04:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 05:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 05:00	2	0.40	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-03-20 05:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 05:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 05:00	12	0.20	0.60	1.87	3.00			0.00	0.00	20.50	20.50			0.42	0.60
2017-03-20 05:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-20 06:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 06:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-20 06:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-20 06:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 06:00	12	0.17	0.70	1.93	3.00			0.00	0.00	20.50	20.50			0.41	0.60
2017-03-20 06:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-20 07:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 07:00	2	0.46	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-03-20 07:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-20 07:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 07:00	12	0.47	1.00	1.90	3.00			0.00	0.00	20.51	20.60			0.36	0.60
2017-03-20 07:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-20 08:00	1	0.10	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-20 08:00	2	0.32	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-20 08:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-03-20 08:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2017-03-20 08:00	12	0.82	1.80	1.98	4.00			0.00	0.00	20.57	20.60			0.21	0.30
2017-03-20 08:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-20 09:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-20 09:00	2	0.45	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-20 09:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2017-03-20 09:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 09:00	10			2.03	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 09:00	12	0.82	1.70	1.97	2.00			0.00	0.00	20.63	20.70			0.04	0.20
2017-03-20 09:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 10:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2017-03-20 10:00	2	0.35	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-03-20 10:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2017-03-20 10:00	8			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 10:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 10:00	12	0.62	1.30	2.57	4.00			0.00	0.00	20.81	20.90			0.00	0.10
2017-03-20 10:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 11:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-03-20 11:00	2	0.43	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-03-20 11:00	5			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2017-03-20 11:00	8			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-20 11:00	10			3.53	5.00	0.01	0.10			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)
2017-03-20 11:00	12	0.70	1.20	3.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-20 11:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00