

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)
2017-01-23 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 12:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 12:00	5			3.87	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-01-23 12:00	8			0.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 12:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.38	20.50			0.03	0.10
2017-01-23 12:00	12	0.08	0.40	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 12:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 13:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 13:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 13:00	5			3.78	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-01-23 13:00	8			0.10	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 13:00	10			1.88	4.00	0.00	0.00	0.00	0.00	20.38	20.50			0.03	0.10
2017-01-23 13:00	12	0.13	0.90	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 13:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 14:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 14:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 14:00	5			3.92	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-23 14:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 14:00	10			1.87	4.00	0.00	0.00	0.00	0.00	20.40	20.40			0.02	0.10
2017-01-23 14:00	12	0.05	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 14:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 15:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 15:00	5			3.95	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-23 15:00	8			0.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 15:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.01	0.10
2017-01-23 15:00	12	0.10	0.50	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 15:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 16:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 16:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 16:00	5			3.77	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-23 16:00	8			0.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 16:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.02	0.10
2017-01-23 16:00	12	0.10	0.40	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 16:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 17:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 17:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 17:00	5			3.83	4.00			0.00	0.00	20.34	20.40	0.00	0.00	0.00	0.00
2017-01-23 17:00	8			0.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 17:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.02	0.10
2017-01-23 17:00	12	0.13	2.10	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 17:00	13			1.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 18:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 18:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 18:00	5			3.85	5.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-01-23 18:00	8			0.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 18:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.01	0.10
2017-01-23 18:00	12	0.09	0.50	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 18:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 19:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-01-23 19:00	5			3.75	4.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-01-23 19:00	8			0.38	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 19:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.02	0.10
2017-01-23 19:00	12	0.06	0.30	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 19:00	13			1.50	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-01-23 20:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 20:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.87	20.90			0.00	0.00
2017-01-23 20:00	5			3.80	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-23 20:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 20:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.01	0.10
2017-01-23 20:00	12	0.06	0.30	2.02	3.00			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)
2017-01-23 20:00	13			1.48	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-01-23 21:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 21:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 21:00	5			3.90	5.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-01-23 21:00	8			0.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 21:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.01	0.10
2017-01-23 21:00	12	0.07	0.60	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 21:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 22:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 22:00	5			3.97	6.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-01-23 22:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 22:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.01	0.10
2017-01-23 22:00	12	0.09	0.50	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 22:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 23:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 23:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.77	20.90			0.00	0.00
2017-01-23 23:00	5			3.83	5.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2017-01-23 23:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 23:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.03	0.10
2017-01-23 23:00	12	0.09	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 23:00	13			1.75	3.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-01-24 00:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-01-24 00:00	5			3.92	5.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-01-24 00:00	8			0.25	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 00:00	10			1.95	4.00	0.00	0.00	0.00	0.00	20.36	20.50			0.02	0.10
2017-01-24 00:00	12	0.08	0.30	1.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 00:00	13			1.57	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2017-01-24 01:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 01:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.60	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)
2017-01-24 01:00	5			3.72	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-24 01:00	8			0.30	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 01:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.38	20.50			0.01	0.10
2017-01-24 01:00	12	0.07	0.50	1.88	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 01:00	13			1.48	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-01-24 02:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 02:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.62	20.70			0.00	0.00
2017-01-24 02:00	5			3.88	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-24 02:00	8			0.17	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 02:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.37	20.50			0.02	0.10
2017-01-24 02:00	12	0.07	0.40	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 02:00	13			1.33	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-01-24 03:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-24 03:00	5			3.83	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-01-24 03:00	8			0.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 03:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.36	20.40			0.02	0.10
2017-01-24 03:00	12	0.10	0.60	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 03:00	13			1.38	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-01-24 04:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-24 04:00	5			3.85	4.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-01-24 04:00	8			0.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 04:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.37	20.50			0.01	0.10
2017-01-24 04:00	12	0.09	0.50	1.68	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 04:00	13			1.60	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-01-24 05:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-24 05:00	5			3.75	5.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2017-01-24 05:00	8			0.20	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 05:00	10			1.88	4.00	0.00	0.00	0.00	0.00	20.34	20.40			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)
2017-01-24 05:00	12	0.10	0.50	1.90	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 05:00	13			1.43	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-01-24 06:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-01-24 06:00	5			3.80	5.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-01-24 06:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 06:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.35	20.50			0.02	0.10
2017-01-24 06:00	12	0.08	0.70	1.82	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 06:00	13			1.43	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-01-24 07:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-01-24 07:00	5			4.03	6.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2017-01-24 07:00	8			0.20	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 07:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.38	20.40			0.03	0.10
2017-01-24 07:00	12	0.07	0.50	1.90	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 07:00	13			1.43	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-01-24 13:00	1	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 13:00	2	0.14	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 13:00	5			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 13:00	8			1.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-01-24 13:00	10			2.45	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 13:00	12	0.04	0.50	5.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 13:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 14:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-01-24 14:00	2	0.21	6.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 14:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 14:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 14:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 14:00	12	0.10	0.50	5.75	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 14:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 15:00	1	0.24	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20

Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
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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)
2017-01-24 15:00	2	0.14	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 15:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 15:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 15:00	10			2.35	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 15:00	12	0.03	0.40	5.27	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 15:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 16:00	1	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 16:00	2	0.13	1.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 16:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 16:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 16:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 16:00	12	0.01	0.10	3.70	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 16:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 17:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 17:00	2	0.19	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 17:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 17:00	8			0.47	1.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2017-01-24 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 17:00	12	0.00	0.00	3.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 17:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 18:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 18:00	2	0.19	1.30					0.00	0.00	20.85	20.90			0.00	0.00
2017-01-24 18:00	5			3.66	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 18:00	8			0.37	1.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-01-24 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 18:00	12	0.00	0.10	2.25	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 18:00	13			1.36	2.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2017-01-24 19:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 19:00	2	0.14	1.50					0.00	0.00	20.62	20.70			0.00	0.00
2017-01-24 19:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 19:00	8			0.33	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill  
AreaRAE Monitoring Data  
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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)
2017-01-24 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 19:00	12	0.02	0.30	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 19:00	13			1.43	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-01-24 20:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 20:00	2	0.14	1.10					0.00	0.00	20.63	20.70			0.00	0.00
2017-01-24 20:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 20:00	8			0.60	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-01-24 20:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 20:00	12	0.02	0.30	2.02	3.00			0.00	0.00	20.90	20.90				
2017-01-24 20:00	13			1.53	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-01-24 21:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 21:00	2	0.09	1.10					0.00	0.00	20.58	20.60			0.00	0.00
2017-01-24 21:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 21:00	8			0.17	1.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-01-24 21:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 21:00	12	0.01	0.30	2.00	2.00			0.00	0.00	20.90	20.90				
2017-01-24 21:00	13			1.53	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-01-24 22:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 22:00	2	0.25	1.60					0.00	0.00	20.59	20.60			0.00	0.00
2017-01-24 22:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 22:00	8			0.53	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-01-24 22:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 22:00	12	0.02	0.20	2.02	3.00			0.00	0.00	20.90	20.90				
2017-01-24 22:00	13			1.23	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-01-24 23:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-24 23:00	2	0.21	1.30					0.00	0.00	20.60	20.60			0.00	0.00
2017-01-24 23:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-24 23:00	8			0.42	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-01-24 23:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-24 23:00	12	0.02	0.30	2.00	2.00			0.00	0.00	20.90	20.90				
2017-01-24 23:00	13			1.63	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-25 00:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 00:00	2	0.36	1.60					0.00	0.00	20.58	20.60			0.00	0.00
2017-01-25 00:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 00:00	8			0.12	1.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-01-25 00:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 00:00	12	0.01	0.30	2.00	4.00			0.00	0.00	20.90	20.90				
2017-01-25 00:00	13			1.38	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-01-25 01:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 01:00	2	0.23	1.30					0.00	0.00	20.56	20.60			0.00	0.10
2017-01-25 01:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 01:00	8			0.12	1.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-01-25 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 01:00	12	0.02	0.20	2.03	4.00			0.00	0.00	20.90	20.90				
2017-01-25 01:00	13			1.55	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.10
2017-01-25 02:00	1	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 02:00	2	0.17	1.20					0.00	0.00	20.55	20.60			0.05	0.10
2017-01-25 02:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 02:00	8			0.30	1.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-01-25 02:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 02:00	12	0.05	0.50	2.00	2.00			0.00	0.00	20.90	20.90				
2017-01-25 02:00	13			1.80	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.05	0.10
2017-01-25 03:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 03:00	2	0.17	0.80					0.00	0.00	20.55	20.60			0.09	0.10
2017-01-25 03:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 03:00	8			0.10	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-01-25 03:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 03:00	12	0.03	0.30	2.02	3.00			0.00	0.00	20.90	20.90				
2017-01-25 03:00	13			1.67	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.09	0.10
2017-01-25 04:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 04:00	2	0.07	0.80					0.00	0.00	20.62	20.70			0.07	0.10
2017-01-25 04:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00



Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-25 04:00	8			0.28	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-01-25 04:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 04:00	12	0.03	0.30	1.98	2.00			0.00	0.00	20.90	20.90				
2017-01-25 04:00	13			1.55	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.07	0.10
2017-01-25 05:00	1	0.28	1.20			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 05:00	2	0.18	1.50					0.00	0.00	20.74	20.90			0.07	0.10
2017-01-25 05:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 05:00	8			0.73	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-01-25 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 05:00	12	0.04	0.40	2.30	3.00			0.00	0.00	20.90	20.90				
2017-01-25 05:00	13			1.83	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.07	0.10
2017-01-25 06:00	1	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 06:00	2	0.19	1.30					0.00	0.00	20.90	20.90			0.03	0.10
2017-01-25 06:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 06:00	8			0.62	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-01-25 06:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 06:00	12	0.02	0.40	2.22	3.00			0.00	0.00	20.90	20.90				
2017-01-25 06:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-01-25 07:00	1	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 07:00	2	0.21	1.30					0.00	0.00	20.90	20.90			0.00	0.10
2017-01-25 07:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 07:00	8			0.97	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-01-25 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 07:00	12	0.02	0.30	2.38	4.00			0.00	0.00	20.90	20.90				
2017-01-25 07:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-25 08:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2017-01-25 08:00	2	0.07	0.60					0.00	0.00	20.81	20.90			0.00	0.00
2017-01-25 08:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 08:00	8			0.40	1.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-01-25 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 08:00	12	0.01	0.20	2.00	2.00			0.00	0.00	20.90	20.90				

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-25 08:00	13			1.92	2.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-01-25 09:00	1	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 09:00	2	0.20	1.00			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-01-25 09:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-25 09:00	8			0.41	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-01-25 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 09:00	12	0.01	0.10	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 09:00	13			1.80	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2017-01-25 10:00	1	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 10:00	2	0.26	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 10:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-25 10:00	8			0.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 10:00	12	0.01	0.10	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 10:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 11:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 11:00	2	0.23	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 11:00	5			3.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-25 11:00	8			0.57	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 11:00	12	0.02	0.30	2.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 11:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 12:00	1	0.58	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 12:00	2	0.35	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 12:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 12:00	8			0.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 12:00	12	0.01	0.20	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 12:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 13:00	1	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 13:00	2	0.25	1.50			0.00	0.00	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)
2017-01-25 13:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-25 13:00	8			0.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 13:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 13:00	12	0.07	0.50	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 13:00	13			1.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 14:00	1	0.46	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 14:00	2	0.43	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 14:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-25 14:00	8			0.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.60
2017-01-25 14:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 14:00	12	0.10	0.50	3.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 14:00	13			1.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 15:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 15:00	2	0.33	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 15:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-25 15:00	8			0.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 15:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 15:00	12	0.03	0.50	2.90	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 15:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 16:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 16:00	2	0.55	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 16:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 16:00	8			0.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 16:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 16:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 16:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 17:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 17:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 17:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-25 17:00	8			0.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 17:00	10			2.00	2.00	0.00	0.00	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)
2017-01-25 17:00	12	0.02	0.20	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 17:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 18:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 18:00	2	0.27	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 18:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-01-25 18:00	8			0.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 18:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 18:00	12	0.01	0.20	1.82	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 18:00	13			1.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 19:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 19:00	2	0.27	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 19:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-25 19:00	8			0.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 19:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 19:00	12	0.01	0.10	1.75	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 19:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 20:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-01-25 20:00	2	0.23	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 20:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 20:00	8			0.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 20:00	12	0.02	0.30	1.47	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 20:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 21:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-01-25 21:00	2	0.42	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 21:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 21:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 21:00	12	0.01	0.20	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 21:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 22:00	1	0.29	1.10			0.00	0.00	0.00	0.00	20.82	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)
2017-01-25 22:00	2	0.35	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 22:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 22:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 22:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 22:00	12	0.02	0.30	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 22:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 23:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 23:00	2	0.39	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 23:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 23:00	8			0.17	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-25 23:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 23:00	12	0.02	0.30	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-25 23:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 00:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 00:00	2	0.29	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 00:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 00:00	8			0.25	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 00:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 00:00	12	0.02	0.30	1.12	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 00:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 01:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 01:00	2	0.24	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 01:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 01:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 01:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 01:00	12	0.01	0.20	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 01:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 02:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 02:00	2	0.48	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 02:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 02:00	8			0.37	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)
2017-01-26 02:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 02:00	12	0.01	0.20	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 02:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 03:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 03:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 03:00	8			0.19	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 03:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 03:00	12	0.01	0.20	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 03:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 04:00	1	0.19	1.00			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-01-26 04:00	2	0.57	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 04:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 04:00	8			0.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 04:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2017-01-26 04:00	12	0.02	0.40	1.13	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 04:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 05:00	1	0.24	1.00			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-01-26 05:00	2	0.57	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 05:00	5			3.92	5.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-01-26 05:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 05:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 05:00	12	0.01	0.40	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 05:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 06:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-01-26 06:00	2	0.34	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 06:00	5			3.85	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-01-26 06:00	8			0.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 06:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 06:00	12	0.02	0.30	1.02	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 06:00	13			1.38	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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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)
2017-01-26 07:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-01-26 07:00	2	0.58	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 07:00	5			3.85	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-01-26 07:00	8			0.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 07:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 07:00	12	0.01	0.20	1.12	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 07:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 08:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-01-26 08:00	2	0.52	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 08:00	5			3.97	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-01-26 08:00	8			0.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 08:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 08:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 08:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 09:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-01-26 09:00	2	0.28	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 09:00	5			3.97	6.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-01-26 09:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 09:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 09:00	12	0.01	0.20	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 09:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 10:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-01-26 10:00	2	0.62	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 10:00	5			3.72	5.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-01-26 10:00	8			0.23	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 10:00	10			1.80	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 10:00	12	0.01	0.30	1.11	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 10:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 11:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-01-26 11:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 11:00	5			3.88	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-26 11:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-26 11:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 11:00	12	0.00	0.10	1.07	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-26 11:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00