

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-16 12:00	1	0.57	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-16 12:00	2	0.65	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-16 12:00	5			3.97	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-02-16 12:00	8			1.58	4.00			0.00	0.00	21.08	21.30	0.00	0.00	0.00	0.00
2017-02-16 12:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 12:00	12	0.00	0.00	2.90	4.00			0.00	0.00	21.24	21.40			0.00	0.00
2017-02-16 12:00	13			1.72	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 13:00	1	0.50	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.30
2017-02-16 13:00	2	0.94	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-02-16 13:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 13:00	8			1.68	3.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2017-02-16 13:00	10			3.43	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 13:00	12	0.00	0.00	4.30	7.00			0.00	0.00	21.38	21.50			0.00	0.00
2017-02-16 13:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 14:00	1	0.45	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-16 14:00	2	0.69	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-02-16 14:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 14:00	8			1.72	2.00			0.00	0.00	21.34	21.40	0.00	0.00	0.00	0.00
2017-02-16 14:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 14:00	12	0.00	0.00	7.62	12.00			0.00	0.00	21.50	21.60			0.00	0.00
2017-02-16 14:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 15:00	1	0.57	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2017-02-16 15:00	2	0.89	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-02-16 15:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 15:00	8			1.95	2.00			0.00	0.00	21.43	21.50	0.00	0.00	0.00	0.00
2017-02-16 15:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.94	21.20			0.00	0.00
2017-02-16 15:00	12	0.00	0.00	9.23	11.00			0.00	0.00	21.54	21.60			0.00	0.00
2017-02-16 15:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 16:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.96	21.20			0.01	0.10
2017-02-16 16:00	2	0.50	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-02-16 16:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-16 16:00	8			2.00	4.00			0.00	0.00	21.46	21.50	0.00	0.00	0.00	0.00
2017-02-16 16:00	10			3.52	4.00	0.00	0.00	0.00	0.00	21.08	21.30			0.00	0.00
2017-02-16 16:00	12	0.00	0.00	5.98	8.00			0.00	0.00	21.50	21.60			0.00	0.00
2017-02-16 16:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 17:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.93	21.20			0.01	0.10
2017-02-16 17:00	2	0.55	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-02-16 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 17:00	8			1.95	3.00			0.00	0.00	21.39	21.50	0.00	0.00	0.00	0.00
2017-02-16 17:00	10			2.97	4.00	0.00	0.00	0.00	0.00	21.06	21.20			0.00	0.00
2017-02-16 17:00	12	0.00	0.00	4.03	6.00			0.00	0.00	21.44	21.50			0.00	0.00
2017-02-16 17:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 18:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 18:00	2	0.48	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-16 18:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 18:00	8			1.87	3.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2017-02-16 18:00	10			2.62	4.00	0.00	0.00	0.00	0.00	20.94	21.10			0.00	0.00
2017-02-16 18:00	12	0.00	0.00	2.77	4.00			0.00	0.00	21.40	21.50			0.00	0.00
2017-02-16 18:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 19:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 19:00	2	0.77	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 19:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 19:00	8			1.50	3.00			0.00	0.00	21.26	21.40	0.00	0.00	0.00	0.00
2017-02-16 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 19:00	12	0.00	0.00	1.98	3.00			0.00	0.00	21.35	21.40			0.00	0.00
2017-02-16 19:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 20:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 20:00	2	0.54	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-16 20:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 20:00	8			1.52	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2017-02-16 20:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 20:00	12	0.00	0.00	1.98	2.00			0.00	0.00	21.32	21.40			0.00	0.00

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2017-02-16 20:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 21:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 21:00	2	0.79	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 21:00	8			1.27	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2017-02-16 21:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 21:00	12	0.00	0.00	2.02	3.00			0.00	0.00	21.27	21.30			0.00	0.00
2017-02-16 21:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 09:00	1	0.75	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-17 09:00	2	0.92	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 09:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 09:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 09:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 09:00	12	0.00	0.00	1.81	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 09:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 10:00	1	0.86	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-17 10:00	2	0.80	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 10:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 10:00	8			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 10:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 10:00	12	0.00	0.00	2.00	2.00			0.00	0.00	21.16	21.30			0.00	0.00
2017-02-17 10:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 11:00	1	0.99	1.70			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.30
2017-02-17 11:00	2	1.04	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-17 11:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 11:00	8			1.85	3.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2017-02-17 11:00	10			2.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 11:00	12	0.00	0.00	2.52	4.00			0.00	0.00	21.24	21.40			0.00	0.00
2017-02-17 11:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 12:00	1	0.87	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-17 12:00	2	0.79	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40

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2017-02-17 12:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 12:00	8			1.98	2.00			0.00	0.00	21.37	21.40	0.00	0.00	0.00	0.00
2017-02-17 12:00	10			3.37	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 12:00	12	0.00	0.00	3.90	6.00			0.00	0.00	21.36	21.50			0.00	0.00
2017-02-17 12:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 13:00	1	0.57	1.30			0.00	0.10	0.00	0.00	21.03	21.30			0.07	0.50
2017-02-17 13:00	2	1.22	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-02-17 13:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 13:00	8			1.80	2.00			0.00	0.00	21.45	21.50	0.00	0.00	0.00	0.00
2017-02-17 13:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 13:00	12	0.00	0.00	7.43	12.00			0.00	0.00	21.45	21.60			0.00	0.00
2017-02-17 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 14:00	1	0.52	1.20			0.00	0.00	0.00	0.00	21.23	21.30			0.04	0.20
2017-02-17 14:00	2	0.38	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-02-17 14:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 14:00	8			1.98	2.00			0.00	0.00	21.49	21.50	0.00	0.00	0.00	0.00
2017-02-17 14:00	10			4.72	6.00	0.00	0.00	0.00	0.00	21.03	21.20			0.00	0.00
2017-02-17 14:00	12	0.00	0.00	13.75	18.00			0.00	0.00	21.52	21.60			0.00	0.00
2017-02-17 14:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 15:00	1	0.50	1.20			0.00	0.00	0.00	0.00	21.20	21.20			0.02	0.10
2017-02-17 15:00	2	0.42	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-17 15:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 15:00	8			2.00	2.00			0.00	0.00	21.50	21.50	0.00	0.00	0.00	0.00
2017-02-17 15:00	10			4.33	5.00	0.00	0.00	0.00	0.00	21.17	21.20			0.00	0.00
2017-02-17 15:00	12	0.00	0.00	15.02	19.00			0.00	0.00	21.54	21.60			0.00	0.00
2017-02-17 15:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 16:00	1	0.51	1.20			0.00	0.00	0.00	0.00	21.16	21.20			0.04	0.20
2017-02-17 16:00	2	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2017-02-17 16:00	5			3.82	5.00			0.00	0.00	21.11	21.40	0.00	0.00	0.00	0.00
2017-02-17 16:00	8			2.03	4.00			0.00	0.00	21.49	21.50	0.00	0.00	0.00	0.00
2017-02-17 16:00	10			4.05	6.00	0.00	0.00	0.00	0.00	21.12	21.20			0.00	0.00

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2017-02-17 16:00	12	0.00	0.00	9.27	15.00			0.00	0.00	21.53	21.60			0.00	0.00
2017-02-17 16:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 17:00	1	0.44	1.20			0.00	0.00	0.00	0.00	21.18	21.30			0.02	0.20
2017-02-17 17:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-02-17 17:00	5			3.85	5.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2017-02-17 17:00	8			1.95	2.00			0.00	0.00	21.49	21.60	0.00	0.00	0.00	0.00
2017-02-17 17:00	10			3.87	5.00	0.00	0.00	0.00	0.00	21.17	21.30			0.00	0.00
2017-02-17 17:00	12	0.00	0.00	6.23	9.00			0.00	0.00	21.52	21.60			0.00	0.00
2017-02-17 17:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 18:00	1	0.40	1.30			0.00	0.00	0.00	0.00	20.93	21.20			0.01	0.10
2017-02-17 18:00	2	0.27	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-17 18:00	5			3.97	5.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2017-02-17 18:00	8			1.88	4.00			0.00	0.00	21.35	21.50	0.00	0.00	0.00	0.00
2017-02-17 18:00	10			3.02	4.00	0.00	0.00	0.00	0.00	21.06	21.30			0.00	0.00
2017-02-17 18:00	12	0.00	0.00	3.62	6.00			0.00	0.00	21.44	21.60			0.00	0.00
2017-02-17 18:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 19:00	1	0.36	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-17 19:00	2	0.34	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-17 19:00	5			4.03	6.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2017-02-17 19:00	8			1.93	4.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2017-02-17 19:00	10			2.27	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 19:00	12	0.00	0.00	2.30	4.00			0.00	0.00	21.34	21.40			0.00	0.00
2017-02-17 19:00	13			1.52	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 20:00	1	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 20:00	2	0.30	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 20:00	5			3.92	4.00			0.00	0.00	20.94	21.10	0.00	0.00	0.00	0.00
2017-02-17 20:00	8			1.85	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2017-02-17 20:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 20:00	12	0.00	0.00	2.03	4.00			0.00	0.00	21.30	21.40			0.00	0.00
2017-02-17 20:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-17 21:00	1	0.38	1.10			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)
2017-02-17 21:00	2	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 21:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-17 21:00	8			1.72	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2017-02-17 21:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-17 21:00	12	0.00	0.00	2.00	3.00			0.00	0.00	21.30	21.40			0.00	0.00
2017-02-17 21:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 09:00	1	0.37	1.30			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 09:00	2	0.59	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-18 09:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 09:00	8			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 09:00	12	0.00	0.00	1.98	2.00			0.00	0.00	21.02	21.20			0.00	0.00
2017-02-18 09:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 10:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 10:00	2	1.03	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-02-18 10:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 10:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 10:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 10:00	12	0.00	0.00	2.18	3.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-02-18 10:00	13			1.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 11:00	1	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 11:00	2	0.59	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2017-02-18 11:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 11:00	8			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 11:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 11:00	12	0.00	0.00	2.92	4.00			0.00	0.00	21.23	21.30			0.00	0.00
2017-02-18 11:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 12:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 12:00	2	0.76	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2017-02-18 12:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 12:00	8			1.82	3.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-18 12:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 12:00	12	0.00	0.00	3.10	6.00			0.00	0.00	21.23	21.30			0.00	0.00
2017-02-18 12:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 13:00	1	0.37	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 13:00	2	0.48	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-18 13:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 13:00	8			1.82	2.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2017-02-18 13:00	10			2.57	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 13:00	12	0.00	0.00	2.88	3.00			0.00	0.00	21.28	21.30			0.00	0.00
2017-02-18 13:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 14:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 14:00	2	0.75	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-02-18 14:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 14:00	8			1.82	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2017-02-18 14:00	10			2.27	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 14:00	12	0.00	0.00	2.02	3.00			0.00	0.00	21.22	21.30			0.00	0.00
2017-02-18 14:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 15:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 15:00	2	0.74	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2017-02-18 15:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 15:00	8			1.75	2.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2017-02-18 15:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 15:00	12	0.00	0.00	2.93	4.00			0.00	0.00	21.23	21.30			0.00	0.00
2017-02-18 15:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 16:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 16:00	2	0.82	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-18 16:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 16:00	8			1.60	2.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2017-02-18 16:00	10			2.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 16:00	12	0.00	0.00	2.80	4.00			0.00	0.00	21.23	21.30			0.00	0.00
2017-02-18 16:00	13			1.55	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)
2017-02-18 17:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 17:00	2	0.58	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-18 17:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 17:00	8			1.48	3.00			0.00	0.00	21.16	21.20	0.00	0.00	0.00	0.00
2017-02-18 17:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 17:00	12	0.00	0.00	2.00	3.00			0.00	0.00	21.28	21.30			0.00	0.00
2017-02-18 17:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 18:00	1	0.35	1.10			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 18:00	2	0.78	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-02-18 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 18:00	8			1.37	3.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2017-02-18 18:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 18:00	12	0.00	0.00	1.98	3.00			0.00	0.00	21.24	21.30			0.00	0.00
2017-02-18 18:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 19:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 19:00	2	0.79	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-18 19:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 19:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 19:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 19:00	12	0.00	0.00	2.00	2.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-02-18 19:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 20:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 20:00	2	0.91	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-02-18 20:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 20:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 20:00	12	0.00	0.00	2.05	4.00			0.00	0.00	21.03	21.20			0.00	0.00
2017-02-18 20:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 21:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-18 21:00	2	0.60	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-02-18 21:00	5			3.95	6.00			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)
2017-02-18 21:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-18 21:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 21:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-18 21:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 08:00	1	0.44	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-19 08:00	2	0.50	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2017-02-19 08:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 08:00	8			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-19 08:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			1.13	1.30
2017-02-19 08:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 09:00	1	0.74	1.60			0.00	0.10	0.00	0.00	20.90	20.90				
2017-02-19 09:00	2	0.57	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2017-02-19 09:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 09:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 09:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-19 09:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.99	1.30
2017-02-19 09:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-02-19 10:00	1	1.00	1.60			0.01	0.10	0.00	0.00	20.90	20.90				
2017-02-19 10:00	2	0.92	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2017-02-19 10:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 10:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-19 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-19 10:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.51	0.70
2017-02-19 10:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-02-20 08:00	1	0.58	1.20			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-20 08:00	2	0.95	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2017-02-20 08:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 08:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-20 08:00	12	0.00	0.00	2.00	2.00			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)
2017-02-20 08:00	13			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 09:00	1	0.71	1.50			0.00	0.00	0.00	0.00	20.90	20.90				
2017-02-20 09:00	2	0.85	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2017-02-20 09:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 09:00	8			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 09:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-20 09:00	12	0.00	0.00	2.10	3.00			0.00	0.00	21.11	21.20			0.00	0.00
2017-02-20 09:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-20 10:00	1	0.63	1.20			0.00	0.10	0.00	0.00	20.90	20.90				
2017-02-20 10:00	2	0.66	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2017-02-20 10:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 10:00	8			1.50	4.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2017-02-20 10:00	10			2.35	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-20 10:00	12	0.00	0.00	3.02	4.00			0.00	0.00	21.18	21.30			0.00	0.00
2017-02-20 10:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 11:00	1	0.98	1.60			0.01	0.10	0.00	0.00	20.90	20.90				
2017-02-20 11:00	2	0.93	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2017-02-20 11:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 11:00	8			1.97	2.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2017-02-20 11:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-20 11:00	12	0.00	0.00	4.03	5.00			0.00	0.00	21.25	21.40			0.00	0.00
2017-02-20 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-20 12:00	2	0.81	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30