

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)
2018-02-15 12:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.80
2018-02-15 12:00	2	0.13	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.54	2.50
2018-02-15 12:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-15 12:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 12:00	10			3.23	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-15 12:00	12	0.00	0.10	4.73	6.00			0.00	0.00	20.90	20.90			0.01	0.30
2018-02-15 12:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 13:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.71	1.90
2018-02-15 13:00	2	0.29	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.50
2018-02-15 13:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-15 13:00	8			2.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 13:00	10			3.38	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 13:00	12	0.00	0.10	4.87	8.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-02-15 13:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 14:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.80
2018-02-15 14:00	2	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.20
2018-02-15 14:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-15 14:00	8			3.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 14:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 14:00	12	0.00	0.00	5.62	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 14:00	13			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 15:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.70
2018-02-15 15:00	2	0.23	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.90
2018-02-15 15:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-15 15:00	8			3.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 15:00	10			4.00	6.00	0.00	0.00	0.00	0.00	21.15	21.30			0.00	0.00
2018-02-15 15:00	12	0.00	0.00	7.10	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 16:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.00
2018-02-15 16:00	2	0.15	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.20
2018-02-15 16:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	0.10
2018-02-15 16:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 16:00	10			3.90	5.00	0.00	0.00	0.00	0.00	21.10	21.20			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)
2018-02-15 16:00	12	0.00	0.00	6.88	9.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-02-15 16:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.91	21.70			0.25	1.10
2018-02-15 17:00	2	0.17	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.90
2018-02-15 17:00	5			3.93	4.00			0.00	0.00	20.91	21.70	0.00	0.00	0.10	0.10
2018-02-15 17:00	8			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 17:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.97	21.20			0.00	0.00
2018-02-15 17:00	12	0.00	0.00	5.52	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.20
2018-02-15 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.00
2018-02-15 18:00	2	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2018-02-15 18:00	5			4.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-15 18:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 18:00	10			3.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 18:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-02-15 18:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2018-02-15 19:00	1	0.02	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.10
2018-02-15 19:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 19:00	5			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2018-02-15 19:00	8			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 19:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-15 19:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			0.03	0.40
2018-02-15 19:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.20
2018-02-15 20:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.80
2018-02-15 20:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 20:00	5			4.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-02-15 20:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 20:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-15 20:00	12	0.00	0.00	3.28	5.00			0.00	0.00	20.90	20.90			0.19	1.10
2018-02-15 20:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.60
2018-02-15 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2018-02-15 21:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 21:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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2018-02-15 21:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 21:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2018-02-15 21:00	12	0.00	0.00	3.02	4.00			0.00	0.00	20.90	20.90			0.52	1.10
2018-02-15 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2018-02-15 22:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 22:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 22:00	5			4.58	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 22:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2018-02-15 22:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-02-15 22:00	12	0.00	0.00	2.67	4.00			0.00	0.00	20.90	20.90			0.68	1.50
2018-02-15 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2018-02-15 23:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-02-15 23:00	2	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-15 23:00	5			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-15 23:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2018-02-15 23:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-02-15 23:00	12	0.00	0.00	2.82	4.00			0.00	0.00	20.90	20.90			0.58	1.50
2018-02-15 23:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2018-02-16 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.70
2018-02-16 00:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 00:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 00:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2018-02-16 00:00	10			2.28	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2018-02-16 00:00	12	0.00	0.00	2.07	3.00			0.00	0.00	20.90	20.90			0.37	0.80
2018-02-16 00:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 01:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 01:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 01:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 01:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-02-16 01:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2018-02-16 01:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.72	1.20
2018-02-16 01:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 02:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2018-02-16 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 02:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 02:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2018-02-16 02:00	12	0.00	0.00	1.85	4.00			0.00	0.00	20.90	20.90			1.12	1.50
2018-02-16 02:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2018-02-16 03:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 03:00	5			3.95	5.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2018-02-16 03:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2018-02-16 03:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2018-02-16 03:00	12	0.00	0.00	1.75	2.00			0.00	0.00	20.90	20.90			1.23	1.50
2018-02-16 03:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 04:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2018-02-16 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 04:00	5			4.00	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2018-02-16 04:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2018-02-16 04:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2018-02-16 04:00	12	0.00	0.00	1.70	3.00			0.00	0.00	20.90	20.90			0.67	1.50
2018-02-16 04:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2018-02-16 05:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 05:00	5			4.03	6.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2018-02-16 05:00	8			1.12	2.00			0.00	0.00	20.77	20.90	0.00	0.00	0.10	0.10
2018-02-16 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2018-02-16 05:00	12	0.00	0.00	1.85	4.00			0.00	0.00	20.90	20.90			0.83	1.20
2018-02-16 05:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 06:00	1	0.02	0.70			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2018-02-16 06:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 06:00	5			4.02	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-16 06:00	8			1.07	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.10
2018-02-16 06:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.82	20.90			0.12	0.40
2018-02-16 06:00	12	0.00	0.00	1.58	4.00			0.00	0.00	20.90	20.90			0.92	1.50

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2018-02-16 06:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 07:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2018-02-16 07:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 07:00	5			3.95	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-02-16 07:00	8			1.02	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.10	0.10
2018-02-16 07:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.14	0.30
2018-02-16 07:00	12	0.00	0.00	1.40	3.00			0.00	0.00	20.90	20.90			0.84	1.20
2018-02-16 07:00	13			1.52	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2018-02-16 08:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.94	21.60			0.00	0.00
2018-02-16 08:00	5			4.02	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-16 08:00	8			1.02	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.10	0.10
2018-02-16 08:00	10			1.83	2.00	0.00	0.00	0.00	0.00	20.73	21.60			0.15	0.40
2018-02-16 08:00	12	0.00	0.00	1.55	2.00			0.00	0.00	20.90	20.90			0.90	1.20
2018-02-16 08:00	13			1.45	4.00			0.00	0.00	20.94	21.60	0.00	0.00		
2018-02-16 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-02-16 09:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 09:00	5			3.83	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-02-16 09:00	8			1.05	2.00			0.00	0.00	20.69	20.90	0.00	0.00	0.10	0.10
2018-02-16 09:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2018-02-16 09:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.65	1.20
2018-02-16 09:00	13			1.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 10:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-02-16 10:00	2	0.02	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 10:00	5			3.82	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-02-16 10:00	8			1.08	3.00			0.00	0.00	20.81	20.90	0.00	0.00	0.09	0.10
2018-02-16 10:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.17	0.40
2018-02-16 10:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.90	20.90			0.66	1.60
2018-02-16 10:00	13			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2018-02-16 11:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 11:00	5			3.88	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-02-16 11:00	8			1.07	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-02-16 11:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.14	0.40
2018-02-16 11:00	12	0.00	0.00	1.17	2.00			0.00	0.00	20.90	20.90			0.42	0.70
2018-02-16 11:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2018-02-16 12:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2018-02-16 12:00	5			3.98	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-02-16 12:00	8			1.05	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2018-02-16 12:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.77	20.90			0.12	0.40
2018-02-16 12:00	12	0.00	0.00	1.27	2.00			0.00	0.00	20.90	20.90			0.37	0.70
2018-02-16 12:00	13			1.22	3.00			0.00	0.00	20.67	20.90	0.00	0.00		
2018-02-16 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2018-02-16 13:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2018-02-16 13:00	5			3.88	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2018-02-16 13:00	8			1.00	1.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2018-02-16 13:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2018-02-16 13:00	12	0.00	0.10	1.27	3.00			0.00	0.00	20.90	20.90			0.28	0.50
2018-02-16 13:00	13			1.37	3.00			0.00	0.00	20.72	20.90	0.00	0.00		
2018-02-16 14:00	1	0.02	0.70			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2018-02-16 14:00	2	0.01	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 14:00	5			3.95	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2018-02-16 14:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 14:00	10			1.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-02-16 14:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.90	20.90			0.22	0.80
2018-02-16 14:00	13			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.10
2018-02-16 15:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 15:00	5			3.83	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-16 15:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 15:00	10			1.75	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2018-02-16 15:00	12	0.00	0.00	1.43	4.00			0.00	0.00	20.90	20.90			0.22	0.70
2018-02-16 15:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 16:00	1	0.03	0.60			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2018-02-16 16:00	2	0.02	0.40			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)
2018-02-16 16:00	5			3.93	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-02-16 16:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 16:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-02-16 16:00	12	0.01	0.40	1.68	3.00			0.00	0.00	20.90	20.90			0.30	0.70
2018-02-16 16:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2018-02-16 17:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 17:00	5			3.97	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-16 17:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 17:00	10			1.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2018-02-16 17:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.40	0.80
2018-02-16 17:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.20
2018-02-16 18:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 18:00	5			3.80	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-02-16 18:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 18:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-02-16 18:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.41	0.90
2018-02-16 18:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.10
2018-02-16 19:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 19:00	5			3.87	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-02-16 19:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-16 19:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2018-02-16 19:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.90	20.90			0.64	1.60
2018-02-16 19:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-16 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.49	20.60			0.01	0.10
2018-02-16 20:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-16 20:00	5			3.95	5.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2018-02-16 20:00	8			1.05	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2018-02-16 20:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.67	20.90			0.19	0.60
2018-02-16 20:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90			1.14	1.60
2018-02-16 20:00	13			1.42	4.00			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)
2018-02-16 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-02-16 21:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2018-02-16 21:00	5			3.93	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-02-16 21:00	8			1.10	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2018-02-16 21:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.59	20.90			0.20	0.50
2018-02-16 21:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.90	20.90			1.24	1.60
2018-02-16 21:00	13			1.13	2.00			0.00	0.00	20.66	20.90	0.00	0.00		
2018-02-16 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2018-02-16 22:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-02-16 22:00	5			3.95	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2018-02-16 22:00	8			1.00	1.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-02-16 22:00	10			1.30	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.18	0.50
2018-02-16 22:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.90	20.90			1.02	1.70
2018-02-16 22:00	13			1.15	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-02-16 23:00	1	0.03	0.70			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.20
2018-02-16 23:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-02-16 23:00	5			3.85	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-16 23:00	8			1.02	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2018-02-16 23:00	10			1.30	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.21	0.50
2018-02-16 23:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.90	20.90			0.70	0.90
2018-02-16 23:00	13			1.25	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-02-17 00:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.37	20.40			0.01	0.10
2018-02-17 00:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-02-17 00:00	5			3.90	5.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2018-02-17 00:00	8			1.03	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2018-02-17 00:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.24	0.50
2018-02-17 00:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.76	20.90			0.71	0.90
2018-02-17 00:00	13			1.25	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-02-17 01:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.35	20.40			0.01	0.10
2018-02-17 01:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-02-17 01:00	5			3.80	4.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2018-02-17 01:00	8			1.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2018-02-17 01:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.24	0.60

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)
2018-02-17 01:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.62	20.70			0.82	1.50
2018-02-17 01:00	13			1.42	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-02-17 02:00	1	0.04	0.80			0.00	0.00	0.00	0.00	20.38	20.40			0.00	0.10
2018-02-17 02:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2018-02-17 02:00	5			3.93	5.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2018-02-17 02:00	8			0.98	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2018-02-17 02:00	10			1.25	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.27	0.50
2018-02-17 02:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.59	20.70			1.15	2.30
2018-02-17 02:00	13			1.32	2.00			0.00	0.00	20.61	20.70	0.00	0.00		
2018-02-17 03:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2018-02-17 03:00	2	0.02	0.70			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2018-02-17 03:00	5			3.98	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-17 03:00	8			1.08	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-02-17 03:00	10			1.43	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.26	0.50
2018-02-17 03:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.59	20.70			1.22	1.50
2018-02-17 03:00	13			1.12	2.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-02-17 04:00	1	0.03	0.90			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2018-02-17 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-02-17 04:00	5			3.98	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-17 04:00	8			1.03	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.10
2018-02-17 04:00	10			1.37	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.25	0.60
2018-02-17 04:00	12	0.00	0.10	1.12	3.00			0.00	0.00	20.58	20.70			0.86	1.50
2018-02-17 04:00	13			1.43	3.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-02-17 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.40	20.40			0.01	0.10
2018-02-17 05:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2018-02-17 05:00	5			3.98	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-17 05:00	8			1.03	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.04	0.10
2018-02-17 05:00	10			1.52	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.22	0.60
2018-02-17 05:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.61	20.70			1.09	1.50
2018-02-17 05:00	13			1.20	2.00			0.00	0.00	20.67	20.90	0.00	0.00		
2018-02-17 06:00	1	0.02	0.80			0.00	0.00	0.00	0.00	20.40	20.40			0.01	0.40
2018-02-17 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 06:00	5			3.90	4.00			0.00	0.00	20.40	20.40	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)
2018-02-17 06:00	8			1.03	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.09	0.10
2018-02-17 06:00	10			1.35	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.23	0.50
2018-02-17 06:00	12	0.00	0.00	1.13	2.00			0.00	0.00	20.60	20.60			1.01	1.50
2018-02-17 06:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.40	20.40			0.02	0.40
2018-02-17 07:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 07:00	5			4.00	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-17 07:00	8			1.08	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.10	0.10
2018-02-17 07:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.62	20.90			0.19	0.50
2018-02-17 07:00	12	0.00	0.00	1.52	4.00			0.00	0.00	20.61	20.70			0.97	1.30
2018-02-17 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 08:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.40	20.40			0.02	0.40
2018-02-17 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 08:00	5			4.12	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-17 08:00	8			1.87	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.10	0.10
2018-02-17 08:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.61	20.90			0.19	0.60
2018-02-17 08:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.61	20.70			0.74	1.30
2018-02-17 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 09:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.10
2018-02-17 09:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 09:00	5			4.15	7.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-17 09:00	8			1.87	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.10	0.10
2018-02-17 09:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.19	0.40
2018-02-17 09:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.60	20.60			0.76	1.20
2018-02-17 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.46	20.50			0.01	0.10
2018-02-17 10:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 10:00	5			4.17	6.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2018-02-17 10:00	8			1.45	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.10	0.10
2018-02-17 10:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.19	0.40
2018-02-17 10:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.62	20.70			0.82	1.20
2018-02-17 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 11:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.10

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)
2018-02-17 11:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 11:00	5			4.13	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-02-17 11:00	8			1.10	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.10	0.10
2018-02-17 11:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.17	0.40
2018-02-17 11:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.70	20.70			0.94	1.50
2018-02-17 11:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.40
2018-02-17 12:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 12:00	5			4.03	7.00			0.00	0.00	20.51	20.60	0.00	0.10	0.00	0.00
2018-02-17 12:00	8			1.08	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.10	0.10
2018-02-17 12:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.63	20.70			0.17	0.40
2018-02-17 12:00	12	0.00	0.00	1.42	2.00			0.00	0.00	20.89	20.90			0.91	1.50
2018-02-17 12:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.01	0.10
2018-02-17 13:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 13:00	5			4.03	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-02-17 13:00	8			1.32	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.10	0.10
2018-02-17 13:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.64	20.70			0.16	0.40
2018-02-17 13:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.90	20.90			0.91	1.50
2018-02-17 13:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 14:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.20
2018-02-17 14:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 14:00	5			3.95	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-02-17 14:00	8			1.60	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.10	0.10
2018-02-17 14:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.87	20.90			0.16	0.30
2018-02-17 14:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.67	1.50
2018-02-17 14:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.54	20.60			0.06	0.50
2018-02-17 15:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 15:00	5			3.93	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-17 15:00	8			1.18	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.09	0.10
2018-02-17 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2018-02-17 15:00	12	0.00	0.00	1.57	4.00			0.00	0.00	20.90	20.90			0.78	1.20

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)
2018-02-17 15:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 16:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.59	20.60			0.03	0.40
2018-02-17 16:00	2	0.05	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 16:00	5			3.92	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2018-02-17 16:00	8			1.05	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.10	0.10
2018-02-17 16:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2018-02-17 16:00	12	0.00	0.00	1.62	3.00			0.00	0.00	20.90	20.90			0.75	1.10
2018-02-17 16:00	13			1.52	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 17:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.57	20.60			0.09	1.00
2018-02-17 17:00	2	0.07	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 17:00	5			4.00	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2018-02-17 17:00	8			1.07	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.09	0.10
2018-02-17 17:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2018-02-17 17:00	12	0.00	0.10	1.48	3.00			0.00	0.00	20.90	20.90			0.68	1.10
2018-02-17 17:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.11	0.70
2018-02-17 18:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 18:00	5			3.98	7.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2018-02-17 18:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2018-02-17 18:00	10			1.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2018-02-17 18:00	12	0.00	0.00	1.47	4.00			0.00	0.00	20.90	20.90			0.28	0.50
2018-02-17 18:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 19:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.04	0.40
2018-02-17 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 19:00	5			3.95	6.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2018-02-17 19:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-17 19:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2018-02-17 19:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.90	20.90			0.52	1.60
2018-02-17 19:00	13			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.03	0.50
2018-02-17 20:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 20:00	5			3.97	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2018-02-17 20:00	8			1.00	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.10	0.10

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)
2018-02-17 20:00	10			1.63	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.15	0.50
2018-02-17 20:00	12	0.00	0.00	1.33	4.00			0.00	0.00	20.90	20.90			0.58	1.20
2018-02-17 20:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.40
2018-02-17 21:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 21:00	5			4.02	8.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-17 21:00	8			1.02	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.10	0.10
2018-02-17 21:00	10			1.55	4.00	0.00	0.00	0.00	0.00	20.71	20.90			0.20	0.50
2018-02-17 21:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.68	0.90
2018-02-17 21:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.20
2018-02-17 22:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-17 22:00	5			3.80	6.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-02-17 22:00	8			1.03	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.10	0.10
2018-02-17 22:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.21	0.60
2018-02-17 22:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.76	1.10
2018-02-17 22:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-17 23:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.47	20.50			0.01	0.20
2018-02-17 23:00	2	0.04	1.00			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2018-02-17 23:00	5			4.00	5.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2018-02-17 23:00	8			1.03	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.10	0.10
2018-02-17 23:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.21	0.60
2018-02-17 23:00	12	0.00	0.10	1.12	3.00			0.00	0.00	20.81	20.90			0.87	2.00
2018-02-17 23:00	13			1.48	3.00			0.00	0.00	20.70	20.90	0.00	0.00		
2018-02-18 00:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.20
2018-02-18 00:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2018-02-18 00:00	5			4.03	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2018-02-18 00:00	8			1.07	3.00			0.00	0.00	20.44	20.50	0.00	0.00	0.10	0.10
2018-02-18 00:00	10			1.43	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.25	0.60
2018-02-18 00:00	12	0.02	0.50	1.10	2.00			0.00	0.00	20.60	20.60			0.82	1.10
2018-02-18 00:00	13			1.33	3.00			0.00	0.00	20.67	20.70	0.00	0.00		
2018-02-18 01:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.40	20.50			0.01	0.20
2018-02-18 01:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.66	20.70			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)
2018-02-18 01:00	5			3.98	5.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2018-02-18 01:00	8			1.03	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.10	0.10
2018-02-18 01:00	10			1.65	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.27	0.60
2018-02-18 01:00	12	0.01	0.30	1.13	3.00			0.00	0.00	20.60	20.60			0.80	1.20
2018-02-18 01:00	13			1.32	3.00			0.00	0.00	20.66	20.70	0.00	0.00		
2018-02-18 02:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.40	20.50			0.01	0.10
2018-02-18 02:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2018-02-18 02:00	5			3.98	6.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2018-02-18 02:00	8			1.05	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.10	0.10
2018-02-18 02:00	10			1.52	3.00	0.00	0.00	0.00	0.00	20.51	20.90			0.25	0.70
2018-02-18 02:00	12	0.01	0.10	1.03	3.00			0.00	0.00	20.54	20.60			1.17	2.10
2018-02-18 02:00	13			1.57	3.00			0.00	0.00	20.58	20.70	0.00	0.00		
2018-02-18 03:00	1	0.07	0.90			0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2018-02-18 03:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2018-02-18 03:00	5			3.90	5.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2018-02-18 03:00	8			1.03	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.10	0.10
2018-02-18 03:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.27	0.60
2018-02-18 03:00	12	0.02	0.40	1.08	2.00			0.00	0.00	20.52	20.60			0.96	2.10
2018-02-18 03:00	13			1.23	3.00			0.00	0.00	20.59	20.60	0.00	0.00		
2018-02-18 04:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.37	20.50			0.01	0.20
2018-02-18 04:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2018-02-18 04:00	5			3.92	5.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2018-02-18 04:00	8			1.02	2.00			0.00	0.00	20.40	20.50	0.00	0.00	0.10	0.10
2018-02-18 04:00	10			1.25	3.00	0.00	0.00	0.00	0.00	20.41	20.50			0.26	0.60
2018-02-18 04:00	12	0.00	0.10	1.13	3.00			0.00	0.00	20.52	20.60			0.82	1.10
2018-02-18 04:00	13			1.51	3.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-02-18 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.39	20.50			0.02	0.20
2018-02-18 05:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2018-02-18 05:00	5			3.95	4.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2018-02-18 05:00	8			1.02	2.00			0.00	0.00	20.37	20.50	0.00	0.00	0.10	0.10
2018-02-18 05:00	10			1.27	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.22	0.50
2018-02-18 05:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.54	20.60			0.87	1.30
2018-02-18 05:00	13			1.32	2.00			0.00	0.00	20.67	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)
2018-02-18 06:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.40	20.40			0.04	0.40
2018-02-18 06:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2018-02-18 06:00	5			3.88	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-02-18 06:00	8			1.02	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.10	0.10
2018-02-18 06:00	10			1.24	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.26	0.60
2018-02-18 06:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.52	20.60			1.05	1.60
2018-02-18 06:00	13			1.17	3.00			0.00	0.00	20.69	20.90	0.00	0.00		
2018-02-18 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.44	20.50			0.03	0.40
2018-02-18 07:00	2	0.08	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 07:00	5			3.97	4.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2018-02-18 07:00	8			1.00	1.00			0.00	0.00	20.44	20.50	0.00	0.00	0.10	0.10
2018-02-18 07:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.26	0.60
2018-02-18 07:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.60	20.70			1.02	1.50
2018-02-18 07:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-18 08:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.48	20.50			0.05	0.40
2018-02-18 08:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2018-02-18 08:00	5			3.90	5.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2018-02-18 08:00	8			0.98	1.00			0.00	0.00	20.49	20.50	0.00	0.00	0.10	0.10
2018-02-18 08:00	10			1.28	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.19	0.50
2018-02-18 08:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.61	20.70			0.81	1.50
2018-02-18 08:00	13			1.47	3.00			0.00	0.00	20.88	20.90	0.00	0.00		
2018-02-18 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.47	20.60			0.15	0.70
2018-02-18 09:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 09:00	5			3.97	5.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2018-02-18 09:00	8			1.02	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.07	0.10
2018-02-18 09:00	10			1.42	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.16	0.40
2018-02-18 09:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.64	20.70			0.53	0.90
2018-02-18 09:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-02-18 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.49	20.50			0.21	0.90
2018-02-18 10:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 10:00	5			3.90	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-02-18 10:00	8			1.00	1.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2018-02-18 10:00	10			1.60	3.00	0.00	0.00	0.00	0.00	20.66	20.90			0.08	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-02-18 10:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.84	20.90			0.32	1.30
2018-02-18 10:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2018-02-18 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.59	20.60			0.57	1.60
2018-02-18 11:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 11:00	5			3.95	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2018-02-18 11:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 11:00	10			1.57	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-02-18 11:00	12	0.00	0.00	1.63	3.00			0.00	0.00	20.90	20.90			0.09	0.30
2018-02-18 11:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2018-02-18 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.73	20.90			0.28	1.40
2018-02-18 12:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 12:00	5			3.97	6.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2018-02-18 12:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 12:00	10			1.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2018-02-18 12:00	12	0.00	0.00	1.80	4.00			0.00	0.00	20.90	20.90			0.23	0.80
2018-02-18 12:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2018-02-18 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.70
2018-02-18 13:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 13:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 13:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 13:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-02-18 13:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.05	0.40
2018-02-18 13:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2018-02-18 14:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.90
2018-02-18 14:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 14:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 14:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 14:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-02-18 14:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2018-02-18 14:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2018-02-18 15:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.90
2018-02-18 15:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 15:00	5			3.72	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)
2018-02-18 15:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 15:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-02-18 15:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.07	0.30
2018-02-18 15:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2018-02-18 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.90
2018-02-18 16:00	2	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 16:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 16:00	8			0.98	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-18 16:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.35	0.80
2018-02-18 16:00	13			1.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.60
2018-02-18 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-02-18 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 17:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-02-18 17:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.07	0.30
2018-02-18 17:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.20
2018-02-18 18:00	1	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2018-02-18 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 18:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 18:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 18:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-02-18 18:00	12	0.00	0.00	1.83	3.00			0.00	0.00	20.90	20.90			0.10	0.40
2018-02-18 18:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.80
2018-02-18 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-02-18 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 19:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 19:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 19:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2018-02-18 19:00	12	0.00	0.00	1.75	2.00			0.00	0.00	20.90	20.90			0.31	0.70
2018-02-18 19:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.80
2018-02-18 20:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			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)
2018-02-18 20:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 20:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 20:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 20:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2018-02-18 20:00	12	0.00	0.00	1.35	2.00			0.00	0.00	20.90	20.90			0.30	0.80
2018-02-18 20:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.20
2018-02-18 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.90
2018-02-18 21:00	2	0.02	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 21:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 21:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 21:00	10			1.45	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2018-02-18 21:00	12	0.00	0.00	1.67	3.00			0.00	0.00	20.90	20.90			0.22	0.50
2018-02-18 21:00	13			1.40	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.00
2018-02-18 22:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.70
2018-02-18 22:00	2	0.05	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 22:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 22:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-02-18 22:00	10			1.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2018-02-18 22:00	12	0.00	0.00	1.52	3.00			0.00	0.00	20.90	20.90			0.36	0.80
2018-02-18 22:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.20
2018-02-18 23:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.90
2018-02-18 23:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-18 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-18 23:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2018-02-18 23:00	10			1.60	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2018-02-18 23:00	12	0.00	0.00	1.48	3.00			0.00	0.00	20.90	20.90			0.32	0.70
2018-02-18 23:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.40
2018-02-19 00:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.10
2018-02-19 00:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 00:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 00:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-19 00:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2018-02-19 00:00	12	0.00	0.00	1.50	3.00			0.00	0.00	20.90	20.90			0.24	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-02-19 00:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.80
2018-02-19 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.30
2018-02-19 01:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 01:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 01:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-19 01:00	10			1.73	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2018-02-19 01:00	12	0.00	0.00	1.83	2.00			0.00	0.00	20.90	20.90			0.44	0.90
2018-02-19 01:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.80
2018-02-19 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.90
2018-02-19 02:00	2	0.02	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 02:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 02:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-19 02:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-02-19 02:00	12	0.00	0.00	1.60	2.00			0.00	0.00	20.90	20.90			0.58	0.90
2018-02-19 02:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.80
2018-02-19 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	1.50
2018-02-19 03:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 03:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 03:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-19 03:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-02-19 03:00	12	0.00	0.00	1.83	4.00			0.00	0.00	20.90	20.90			0.40	0.80
2018-02-19 03:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.20
2018-02-19 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.90
2018-02-19 04:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 04:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 04:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-19 04:00	10			1.80	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2018-02-19 04:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.49	0.90
2018-02-19 04:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2018-02-19 05:00	1	0.02	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.34	1.10
2018-02-19 05:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 05:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 05:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	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)
2018-02-19 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-02-19 05:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.53	0.90
2018-02-19 05:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.00
2018-02-19 06:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.30
2018-02-19 06:00	2	0.05	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 06:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 06:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-19 06:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-02-19 06:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.46	0.90
2018-02-19 06:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2018-02-19 07:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.10
2018-02-19 07:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 07:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 07:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-19 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2018-02-19 07:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.66	0.90
2018-02-19 07:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.60
2018-02-19 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.10
2018-02-19 08:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 08:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-02-19 08:00	8			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-19 08:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-02-19 08:00	12	0.00	0.00	2.35	4.00			0.00	0.00	20.90	20.90			0.42	0.80
2018-02-19 08:00	13			2.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.60
2018-02-19 09:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.30
2018-02-19 09:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 09:00	5			4.80	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 09:00	8			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-19 09:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2018-02-19 09:00	12	0.00	0.00	3.08	5.00			0.00	0.00	20.90	20.90			0.53	1.10
2018-02-19 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2018-02-19 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-02-19 10:00	2	0.03	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)
2018-02-19 10:00	5			4.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 10:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-02-19 10:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-02-19 10:00	12	0.00	0.10	2.60	3.00			0.00	0.00	20.90	20.90			0.53	1.10
2018-02-19 10:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2018-02-19 11:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2018-02-19 11:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-19 11:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-19 11:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2018-02-19 11:00	10			2.22	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-19 11:00	12	0.00	0.00	2.57	5.00			0.00	0.00	20.90	20.90			0.55	0.90
2018-02-19 11:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60