

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)
2018-02-26 12:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90				
2018-02-26 12:00	2	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 12:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-02-26 12:00	8			1.07	2.00			0.00	0.00	21.28	21.40	0.00	0.00	0.00	0.00
2018-02-26 12:00	10			2.83	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.10
2018-02-26 12:00	12	0.00	0.00	4.53	7.00			0.00	0.00	20.90	20.90			0.09	0.70
2018-02-26 13:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90				
2018-02-26 13:00	2	0.12	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 13:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2018-02-26 13:00	8			1.67	4.00			0.00	0.00	21.36	21.50	0.00	0.00	0.00	0.00
2018-02-26 13:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 13:00	12	0.00	0.00	7.40	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 14:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90				
2018-02-26 14:00	2	0.06	1.10			0.00	0.00	0.00	0.00	20.99	21.20			0.00	0.00
2018-02-26 14:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2018-02-26 14:00	8			2.75	6.00			0.00	0.00	21.46	21.60	0.00	0.00	0.00	0.00
2018-02-26 14:00	10			4.82	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-02-26 14:00	12	0.00	0.00	10.78	16.00			0.00	0.00	20.99	21.20			0.01	0.20
2018-02-26 15:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90				
2018-02-26 15:00	2	0.14	1.10			0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2018-02-26 15:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2018-02-26 15:00	8			4.55	26.00			0.00	0.00	21.51	21.60	0.00	0.00	0.00	0.00
2018-02-26 15:00	10			5.80	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 15:00	12	0.00	0.00	13.37	17.00			0.00	0.00	21.18	21.30			0.00	0.00
2018-02-26 16:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90				
2018-02-26 16:00	2	0.07	1.10			0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2018-02-26 16:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2018-02-26 16:00	8			4.87	9.00			0.00	0.00	21.49	21.60	0.00	0.00	0.00	0.00
2018-02-26 16:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 16:00	12	0.00	0.10	12.40	16.00			0.00	0.00	21.18	21.30			0.00	0.00
2018-02-26 17:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90				
2018-02-26 17:00	2	0.06	1.10			0.00	0.00	0.00	0.00	21.01	21.20			0.00	0.20
2018-02-26 17:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	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)
2018-02-26 17:00	8			5.08	7.00			0.00	0.00	21.45	21.60	0.00	0.00	0.00	0.00
2018-02-26 17:00	10			4.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 17:00	12	0.00	0.00	10.33	13.00			0.00	0.00	21.01	21.20			0.00	0.00
2018-02-26 18:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 18:00	2	0.04	0.40			0.00	0.00	0.00	0.00	21.09	21.30			0.00	0.00
2018-02-26 18:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2018-02-26 18:00	8			4.17	6.00			0.00	0.00	21.53	21.70	0.00	0.00	0.00	0.00
2018-02-26 18:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-26 18:00	12	0.00	0.00	8.20	10.00			0.00	0.00	21.09	21.30			0.00	0.00
2018-02-26 19:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 19:00	2	0.05	1.40			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2018-02-26 19:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-02-26 19:00	8			1.90	3.00			0.00	0.00	21.50	21.60	0.00	0.00	0.00	0.00
2018-02-26 19:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2018-02-26 19:00	12	0.00	0.00	4.00	6.00			0.00	0.00	21.21	21.30			0.15	0.50
2018-02-26 20:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 20:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.93	21.20			0.00	0.00
2018-02-26 20:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-26 20:00	8			1.05	2.00			0.00	0.00	21.33	21.40	0.00	0.00	0.00	0.00
2018-02-26 20:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2018-02-26 20:00	12	0.00	0.00	2.43	3.00			0.00	0.00	20.93	21.20			0.18	0.50
2018-02-26 21:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2018-02-26 21:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 21:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-26 21:00	8			1.00	1.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2018-02-26 21:00	10			1.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2018-02-26 21:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.36	0.70
2018-02-26 22:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 22:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-26 22:00	8			1.00	1.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2018-02-26 22:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.72	20.90			0.10	0.30
2018-02-26 22:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.23	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)
2018-02-26 23:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.50
2018-02-26 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-26 23:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-26 23:00	8			1.03	2.00			0.00	0.00	21.10	21.20	0.00	0.00	0.00	0.00
2018-02-26 23:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.13	0.30
2018-02-26 23:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.90	20.90			0.30	0.80
2018-02-27 00:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 00:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 00:00	5			3.67	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 00:00	8			1.00	1.00			0.00	0.00	21.10	21.10	0.00	0.00	0.00	0.00
2018-02-27 00:00	10			1.62	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.14	0.30
2018-02-27 00:00	12	0.00	0.00	1.93	3.00			0.00	0.00	20.90	20.90			0.35	0.70
2018-02-27 01:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.40
2018-02-27 01:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 01:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 01:00	8			1.00	1.00			0.00	0.00	21.03	21.10	0.00	0.00	0.00	0.00
2018-02-27 01:00	10			1.68	3.00	0.00	0.00	0.00	0.00	20.55	20.70			0.13	0.30
2018-02-27 01:00	12	0.00	0.00	1.45	3.00			0.00	0.00	20.90	20.90			0.30	0.50
2018-02-27 02:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.50
2018-02-27 02:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 02:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 02:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 02:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.19	0.50
2018-02-27 02:00	12	0.00	0.00	1.25	3.00			0.00	0.00	20.90	20.90			0.54	1.10
2018-02-27 03:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.50
2018-02-27 03:00	2	0.05	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 03:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 03:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 03:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.58	21.20			0.21	0.60
2018-02-27 03:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.90	20.90			0.72	1.10
2018-02-27 04:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.56	20.90			0.01	0.40
2018-02-27 04:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 04:00	5			3.90	6.00			0.00	0.00	20.56	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)
2018-02-27 04:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 04:00	10			1.13	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.23	0.50
2018-02-27 04:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.50	0.80
2018-02-27 05:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.53	20.60			0.01	0.10
2018-02-27 05:00	2	0.03	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 05:00	5			3.65	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-02-27 05:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 05:00	10			1.16	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.23	0.50
2018-02-27 05:00	12	0.00	0.00	1.07	3.00			0.00	0.00	20.90	20.90			0.44	0.90
2018-02-27 06:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.59	20.60			0.01	0.20
2018-02-27 06:00	2	0.02	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 06:00	5			3.93	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2018-02-27 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.02	0.10
2018-02-27 07:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 07:00	5			3.90	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2018-02-27 11:00	8			1.93	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2018-02-27 11:00	10			2.86	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 11:00	12	0.23	0.60	3.21	4.00			0.00	0.00	20.90	20.90			0.25	1.00
2018-02-27 12:00	8			1.83	3.00			0.00	0.00	21.25	21.40	0.00	0.00	0.00	0.00
2018-02-27 12:00	10			3.13	4.00	0.00	0.00	0.00	0.00	21.06	21.20			0.00	0.00
2018-02-27 12:00	12	0.32	1.00	4.02	6.00			0.00	0.00	20.90	20.90			0.11	0.50
2018-02-27 13:00	8			2.42	4.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2018-02-27 13:00	10			3.77	5.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2018-02-27 13:00	12	0.27	0.80	4.90	7.00			0.00	0.00	20.90	20.90			0.03	0.60
2018-02-27 14:00	8			3.20	4.00			0.00	0.00	21.34	21.40	0.00	0.00	0.00	0.20
2018-02-27 14:00	10			4.23	7.00	0.01	0.10	0.00	0.00	21.24	21.30			0.00	0.00
2018-02-27 14:00	12	0.30	0.90	6.87	13.00			0.00	0.00	20.90	20.90			0.05	0.80
2018-02-27 15:00	8			3.18	4.00			0.00	0.00	21.39	21.40	0.00	0.00	0.00	0.00
2018-02-27 15:00	10			5.78	8.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2018-02-27 15:00	12	0.20	0.60	10.02	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 16:00	1	0.08	0.20			0.00	0.00	0.00	0.00	21.14	21.30			0.05	0.40
2018-02-27 16:00	2	0.83	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2018-02-27 16:00	5			3.95	5.00			0.00	0.00	21.13	21.20	0.00	0.00	0.00	0.00

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2018-02-27 16:00	8			2.95	3.00			0.00	0.00	21.33	21.40	0.00	0.00	0.00	0.00
2018-02-27 16:00	10			5.75	7.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2018-02-27 16:00	12	0.20	0.70	9.52	13.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-02-27 16:00	13			2.10	4.00			0.00	0.00	20.95	21.20	0.00	0.00	0.17	0.70
2018-02-27 17:00	1	0.08	0.30			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2018-02-27 17:00	2	0.61	2.80					0.00	0.00	20.90	20.90			0.03	0.40
2018-02-27 17:00	5			3.87	5.00			0.00	0.00	21.20	21.30	0.00	0.10	0.00	0.00
2018-02-27 17:00	8			2.48	3.00			0.00	0.00	21.41	21.50	0.00	0.00	0.00	0.00
2018-02-27 17:00	10			5.02	10.00	0.00	0.00	0.00	0.00	21.35	21.40			0.00	0.00
2018-02-27 17:00	12	0.01	0.10	7.17	9.00			0.00	0.00	20.90	20.90			0.03	0.60
2018-02-27 17:00	13			3.08	4.00			0.00	0.00	21.17	21.30	0.00	0.00	0.13	0.60
2018-02-27 18:00	1	0.04	0.20			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2018-02-27 18:00	2	0.59	2.10					0.00	0.00	20.90	20.90			0.00	0.20
2018-02-27 18:00	5			3.97	6.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2018-02-27 18:00	8			1.85	2.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2018-02-27 18:00	10			3.32	5.00	0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2018-02-27 18:00	12	0.02	0.30	4.52	7.00			0.00	0.00	20.90	20.90			0.28	0.90
2018-02-27 18:00	13			3.05	4.00			0.00	0.00	21.16	21.30	0.00	0.00	0.13	0.70
2018-02-27 19:00	1	0.04	0.20			0.00	0.00	0.00	0.00	21.12	21.20				
2018-02-27 19:00	2	0.34	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 19:00	5			3.93	4.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2018-02-27 19:00	8			1.12	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2018-02-27 19:00	10			3.00	3.00	0.00	0.00	0.00	0.00	21.16	21.30			0.00	0.00
2018-02-27 19:00	12	0.01	0.20	3.03	4.00			0.00	0.00	20.90	20.90			0.28	0.60
2018-02-27 19:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2018-02-27 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	21.03	21.10				
2018-02-27 20:00	2	0.46	2.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 20:00	5			3.95	4.00			0.00	0.00	21.04	21.10	0.00	0.00	0.00	0.00
2018-02-27 20:00	8			1.03	2.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2018-02-27 20:00	10			2.25	3.00	0.00	0.00	0.00	0.00	21.12	21.20			0.00	0.00
2018-02-27 20:00	12	0.04	0.30	2.50	4.00			0.00	0.00	20.90	20.90				
2018-02-27 20:00	13			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2018-02-27 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				

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)
2018-02-27 21:00	2	0.25	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 21:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 21:00	8			1.05	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2018-02-27 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.94	21.20			0.00	0.00
2018-02-27 21:00	12	0.09	0.50	2.07	3.00			0.00	0.00	20.90	20.90				
2018-02-27 21:00	13			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2018-02-27 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-27 22:00	2	0.38	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 22:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 22:00	8			1.13	3.00			0.00	0.00	21.19	21.20	0.00	0.00	0.00	0.00
2018-02-27 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 22:00	12	0.07	0.50	2.03	3.00			0.00	0.00	20.90	20.90				
2018-02-27 22:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2018-02-27 23:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-27 23:00	2	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 23:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-27 23:00	8			1.03	2.00			0.00	0.00	21.02	21.20	0.00	0.00	0.00	0.00
2018-02-27 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-27 23:00	12	0.04	0.50	2.03	4.00			0.00	0.00	20.90	20.90				
2018-02-27 23:00	13			2.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2018-02-28 00:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 00:00	2	0.36	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 00:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 00:00	8			0.98	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 00:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 00:00	12	0.05	0.40	1.98	2.00			0.00	0.00	20.90	20.90				
2018-02-28 00:00	13			2.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2018-02-28 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 01:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 01:00	8			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 01:00	12	0.04	0.30	2.08	4.00			0.00	0.00	20.90	20.90				

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)
2018-02-28 01:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2018-02-28 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 02:00	2	0.28	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 02:00	5			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 02:00	8			1.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 02:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 02:00	12	0.07	0.60	2.45	3.00			0.00	0.00	20.90	20.90				
2018-02-28 02:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2018-02-28 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 03:00	2	0.32	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 03:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 03:00	8			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 03:00	12	0.02	0.30	2.03	3.00			0.00	0.00	20.90	20.90				
2018-02-28 03:00	13			2.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2018-02-28 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 04:00	2	0.35	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 04:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-02-28 04:00	8			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 04:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 04:00	12	0.02	0.40	2.07	4.00			0.00	0.00	20.90	20.90				
2018-02-28 04:00	13			2.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2018-02-28 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 05:00	2	0.34	1.90			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2018-02-28 05:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 05:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 05:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 05:00	12	0.06	0.40	1.75	3.00			0.00	0.00	20.90	20.90				
2018-02-28 05:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2018-02-28 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 06:00	2	0.34	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 06:00	5			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 06:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-02-28 06:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 06:00	12	0.08	0.40	1.62	3.00			0.00	0.00	20.80	20.90				
2018-02-28 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2018-02-28 07:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 07:00	2	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 07:00	5			3.67	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 07:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 07:00	10			1.57	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 07:00	12	0.13	0.70	1.47	2.00			0.00	0.00	20.90	20.90				
2018-02-28 07:00	13			2.00	2.00			0.00	0.00	21.04	21.30	0.00	0.00	0.06	0.40
2018-02-28 08:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 08:00	2	0.54	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 08:00	5			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 08:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 08:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 08:00	12	0.09	0.60	1.25	3.00			0.00	0.00	20.90	20.90				
2018-02-28 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2018-02-28 09:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 09:00	2	0.57	2.10			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2018-02-28 09:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 09:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 09:00	10			1.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 09:00	12	0.11	0.50	1.63	3.00			0.00	0.00	20.90	20.90				
2018-02-28 09:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2018-02-28 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 10:00	2	0.51	2.10			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2018-02-28 10:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 10:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 10:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 10:00	12	0.11	0.60	1.80	4.00			0.00	0.00	20.82	20.90				
2018-02-28 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2018-02-28 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 11:00	2	0.48	2.10			0.00	0.10	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)
2018-02-28 11:00	5			3.67	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 11:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 11:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 11:00	12	0.19	0.60	1.62	3.00			0.00	0.00	20.70	20.90				
2018-02-28 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.11	0.40
2018-02-28 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 12:00	2	0.06	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 12:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 12:00	8			2.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2018-02-28 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 12:00	12	0.07	0.50	2.00	3.00			0.00	0.00	20.90	20.90				
2018-02-28 12:00	13			0.87	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2018-02-28 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 13:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 13:00	8			2.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2018-02-28 13:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 13:00	12	0.10	0.50	1.72	3.00			0.00	0.00	20.90	20.90				
2018-02-28 13:00	13			0.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2018-02-28 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 14:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 14:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 14:00	8			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-02-28 14:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 14:00	12	0.11	0.60	1.98	2.00			0.00	0.00	20.90	20.90				
2018-02-28 14:00	13			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2018-02-28 15:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 15:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 15:00	5			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 15:00	8			2.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2018-02-28 15:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 15:00	12	0.11	0.80	1.98	3.00			0.00	0.00	20.90	20.90				
2018-02-28 15:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50

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)
2018-02-28 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 16:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 16:00	8			2.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2018-02-28 16:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 16:00	12	0.06	0.30	2.00	2.00			0.00	0.00	20.90	20.90				
2018-02-28 16:00	13			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2018-02-28 17:00	1	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90				
2018-02-28 17:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90				
2018-02-28 17:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 17:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-02-28 17:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 17:00	12	0.16	0.80	2.00	2.00			0.00	0.00	20.90	20.90				
2018-02-28 17:00	13			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2018-02-28 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 18:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 18:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 18:00	12	0.10	0.40	1.97	2.00			0.00	0.00	20.90	20.90				
2018-02-28 18:00	13			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2018-02-28 19:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 19:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 19:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 19:00	8			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 19:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 19:00	12	0.08	0.60	1.92	3.00			0.00	0.00	20.90	20.90				
2018-02-28 19:00	13			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2018-02-28 20:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 20:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 20:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 20:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-02-28 20:00	12	0.11	0.70	1.87	3.00			0.00	0.00	20.90	20.90				
2018-02-28 20:00	13			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2018-02-28 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 21:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 21:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 21:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 21:00	12	0.20	0.80	1.62	3.00			0.00	0.00	20.90	20.90				
2018-02-28 21:00	13			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2018-02-28 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 22:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 22:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 22:00	12	0.13	0.50	1.92	3.00			0.00	0.00	20.90	20.90				
2018-02-28 22:00	13			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2018-02-28 23:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 23:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-02-28 23:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 23:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-02-28 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-02-28 23:00	12	0.10	0.50	1.78	3.00			0.00	0.00	20.90	20.90				
2018-02-28 23:00	13			0.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2018-03-01 00:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 00:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 00:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 00:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 00:00	12	0.06	0.40	1.93	3.00			0.00	0.00	20.90	20.90				
2018-03-01 00:00	13			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2018-03-01 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 01:00	5			4.00	5.00			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)
2018-03-01 01:00	8			2.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 01:00	10			2.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 01:00	12	0.07	0.40	2.30	3.00			0.00	0.00	20.90	20.90				
2018-03-01 01:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2018-03-01 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 02:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 02:00	8			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 02:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 02:00	12	0.06	0.60	2.17	3.00			0.00	0.00	20.90	20.90				
2018-03-01 02:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2018-03-01 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 03:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 03:00	8			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 03:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 03:00	12	0.09	0.50	2.02	3.00			0.00	0.00	20.90	20.90				
2018-03-01 03:00	13			1.02	2.00			0.00	0.00	20.80	20.90	0.00	0.10	0.04	0.40
2018-03-01 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 04:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 04:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 04:00	12	0.05	0.40	1.97	3.00			0.00	0.00	20.90	20.90				
2018-03-01 04:00	13			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2018-03-01 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 05:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 05:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 05:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 05:00	12	0.07	0.60	1.97	4.00			0.00	0.00	20.90	20.90				
2018-03-01 05:00	13			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2018-03-01 06:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90				

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)
2018-03-01 06:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 06:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 06:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 06:00	10			1.80	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 06:00	12	0.05	0.40	1.65	3.00			0.00	0.00	20.90	20.90				
2018-03-01 06:00	13			0.73	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2018-03-01 07:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 07:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2018-03-01 07:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-03-01 07:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 07:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 07:00	12	0.05	0.60	1.83	2.00			0.00	0.00	20.90	20.90				
2018-03-01 07:00	13			0.83	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.04	0.40
2018-03-01 08:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 08:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.86	20.90				
2018-03-01 08:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 08:00	8			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.93	21.40			0.00	0.00
2018-03-01 08:00	12	0.03	0.30	1.82	3.00			0.00	0.00	20.90	20.90				
2018-03-01 08:00	13			0.82	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.06	0.30
2018-03-01 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.60				
2018-03-01 09:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 09:00	8			2.77	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-03-01 09:00	10			1.67	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 09:00	12	0.02	0.50	1.52	3.00			0.00	0.00	20.77	20.90				
2018-03-01 09:00	13			0.10	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2018-03-01 10:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-03-01 10:00	5			3.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 10:00	8			3.36	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-03-01 10:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 10:00	12	0.04	0.40	1.13	2.00			0.00	0.00	20.60	20.60				

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)
2018-03-01 10:00	13			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2018-03-01 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2018-03-01 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.82	20.90			0.01	0.40
2018-03-01 11:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 11:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-03-01 11:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-03-01 11:00	12	0.09	0.50	1.20	4.00			0.00	0.00	20.60	20.60				
2018-03-01 11:00	13			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20