

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)
2017-12-04 12:00	1	0.39	1.20			0.00	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2017-12-04 12:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-12-04 12:00	5			4.03	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-12-04 12:00	8			1.93	3.00			0.00	0.00	21.29	21.30	0.00	0.00	0.00	0.00
2017-12-04 12:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-12-04 12:00	12	0.85	1.60	3.75	5.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-12-04 12:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 13:00	1	0.25	1.30			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-12-04 13:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 13:00	5			4.00	6.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-12-04 13:00	8			1.98	3.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2017-12-04 13:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 13:00	12	0.68	1.20	3.77	5.00			0.00	0.00	21.20	21.30			0.00	0.00
2017-12-04 13:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 14:00	1	0.33	1.30			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-12-04 14:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2017-12-04 14:00	5			4.10	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-12-04 14:00	8			1.58	2.00			0.00	0.00	21.33	21.40	0.00	0.00	0.00	0.00
2017-12-04 14:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 14:00	12	0.66	1.30	3.98	5.00			0.00	0.00	21.20	21.20			0.00	0.00
2017-12-04 14:00	13			2.00	2.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2017-12-04 15:00	1	0.33	1.00			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-12-04 15:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 15:00	5			4.05	6.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-12-04 15:00	8			1.77	2.00			0.00	0.00	21.39	21.40	0.00	0.00	0.00	0.00
2017-12-04 15:00	10			2.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 15:00	12	0.65	1.10	3.72	5.00			0.00	0.00	21.19	21.30			0.00	0.00
2017-12-04 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 16:00	1	0.27	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-12-04 16:00	2	0.03	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 16:00	5			4.02	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-12-04 16:00	8			1.58	4.00			0.00	0.00	21.31	21.40	0.00	0.00	0.12	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-04 16:00	10			2.43	3.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-12-04 16:00	12	0.61	1.10	3.20	5.00			0.00	0.00	21.19	21.20			0.00	0.00
2017-12-04 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 17:00	1	0.32	1.30			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-12-04 17:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 17:00	5			4.00	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-12-04 17:00	8			1.52	3.00			0.00	0.00	21.33	21.40	0.00	0.00	0.24	0.30
2017-12-04 17:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-12-04 17:00	12	0.57	1.10	3.03	4.00			0.00	0.00	21.15	21.20			0.00	0.00
2017-12-04 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 18:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-12-04 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 18:00	5			3.92	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-12-04 18:00	8			1.27	3.00			0.00	0.00	21.31	21.40	0.00	0.00	0.44	0.50
2017-12-04 18:00	10			2.80	3.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.10
2017-12-04 18:00	12	0.75	1.20	2.95	4.00			0.00	0.00	21.12	21.20			0.00	0.00
2017-12-04 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 19:00	1	0.29	1.10			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-12-04 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 19:00	5			4.07	8.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-12-04 19:00	8			1.27	3.00			0.00	0.00	21.30	21.30	0.00	0.00	0.56	0.70
2017-12-04 19:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-12-04 19:00	12	0.77	1.20	3.03	4.00			0.00	0.00	21.12	21.20			0.00	0.00
2017-12-04 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 20:00	1	0.19	1.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-12-04 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 20:00	5			6.43	8.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-12-04 20:00	8			3.25	4.00			0.00	0.00	21.30	21.40	0.00	0.00	0.93	1.00
2017-12-04 20:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-12-04 20:00	12	0.61	1.10	4.82	6.00			0.00	0.00	21.15	21.20			0.02	0.30
2017-12-04 20:00	13			4.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-12-04 21:00	1	0.32	1.50			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00

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2017-12-04 21:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 21:00	5			6.18	8.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-12-04 21:00	8			2.92	3.00			0.00	0.00	21.30	21.40	0.00	0.00	0.25	1.00
2017-12-04 21:00	10			4.27	6.00	0.00	0.00	0.00	0.00	20.58	20.70			0.01	0.10
2017-12-04 21:00	12	0.42	1.20	4.22	6.00			0.00	0.00	21.10	21.20			0.02	0.30
2017-12-04 21:00	13			3.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 22:00	1	0.18	1.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2017-12-04 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 22:00	5			4.78	5.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-12-04 22:00	8			2.07	4.00			0.00	0.00	21.26	21.40	0.00	0.00	0.00	0.00
2017-12-04 22:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.54	20.70			0.01	0.10
2017-12-04 22:00	12	0.44	1.20	3.18	4.00			0.00	0.00	21.11	21.20			0.00	0.00
2017-12-04 22:00	13			2.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-04 23:00	1	0.22	0.90			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2017-12-04 23:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-04 23:00	5			4.17	6.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2017-12-04 23:00	8			1.90	2.00			0.00	0.00	21.16	21.20	0.00	0.00	0.00	0.00
2017-12-04 23:00	10			2.77	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.20
2017-12-04 23:00	12	0.44	0.90	2.95	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-12-04 23:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-12-05 00:00	1	0.28	1.40			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2017-12-05 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 00:00	5			3.95	5.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2017-12-05 00:00	8			1.63	3.00			0.00	0.00	21.09	21.20	0.00	0.00	0.00	0.00
2017-12-05 00:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.02	0.10
2017-12-05 00:00	12	0.46	0.90	2.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-12-05 01:00	1	0.32	1.20			0.00	0.00	0.00	0.00	20.24	20.30			0.00	0.00
2017-12-05 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 01:00	5			4.00	6.00			0.00	0.00	20.24	20.30	0.00	0.00	0.00	0.00
2017-12-05 01:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 01:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.39	20.50			0.06	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-05 01:00	12	0.40	1.10	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-05 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-12-05 02:00	1	0.47	1.60			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2017-12-05 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2017-12-05 02:00	5			4.05	5.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2017-12-05 02:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.33	20.40			0.08	0.40
2017-12-05 02:00	12	0.47	1.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 02:00	13			2.07	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.02	0.10
2017-12-05 03:00	1	0.36	1.40			0.00	0.00	0.00	0.00	20.19	20.20			0.00	0.00
2017-12-05 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.93	21.40			0.00	0.00
2017-12-05 03:00	5			4.02	6.00			0.00	0.00	20.19	20.20	0.00	0.00	0.00	0.00
2017-12-05 03:00	8			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.31	20.40			0.12	0.30
2017-12-05 03:00	12	0.54	1.20	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 03:00	13			2.00	2.00			0.00	0.00	20.93	21.40	0.00	0.00	0.10	0.50
2017-12-05 04:00	1	0.62	1.70			0.00	0.00	0.00	0.00	20.16	20.20			0.00	0.00
2017-12-05 04:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 04:00	5			4.00	7.00			0.00	0.00	20.16	20.20	0.00	0.00	0.00	0.00
2017-12-05 04:00	8			1.25	4.00			0.00	0.00	20.93	21.30	0.00	0.00	0.00	0.00
2017-12-05 04:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.28	20.30			0.15	0.40
2017-12-05 04:00	12	0.55	1.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 04:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-12-05 05:00	1	0.31	1.20			0.00	0.00	0.00	0.00	20.10	20.10			0.00	0.00
2017-12-05 05:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 05:00	5			4.07	6.00			0.00	0.00	20.10	20.10	0.00	0.00	0.00	0.00
2017-12-05 05:00	8			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.24	20.30			0.18	0.40
2017-12-05 05:00	12	0.53	1.30	1.97	2.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-12-05 05:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-12-05 06:00	1	0.60	1.90			0.00	0.00	0.00	0.00	20.16	21.10			0.00	0.00
2017-12-05 06:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-12-05 06:00	5			3.97	4.00			0.00	0.00	20.16	21.10	0.00	0.00	0.00	0.00
2017-12-05 06:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 06:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.22	20.30			0.18	0.50
2017-12-05 06:00	12	0.59	1.00	1.98	2.00			0.00	0.00	20.90	20.90			0.07	0.30
2017-12-05 06:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2017-12-05 07:00	1	0.45	1.40			0.00	0.00	0.00	0.00	20.01	20.10			0.00	0.00
2017-12-05 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 07:00	5			3.85	4.00			0.00	0.00	20.01	20.10	0.00	0.00	0.00	0.00
2017-12-05 07:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.19	20.30			0.18	0.50
2017-12-05 07:00	12	0.54	1.10	1.93	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-05 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-12-05 08:00	1	0.62	2.10			0.00	0.00	0.00	0.00	20.01	20.10			0.00	0.00
2017-12-05 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 08:00	5			4.03	5.00			0.00	0.00	20.01	20.10	0.00	0.00	0.00	0.00
2017-12-05 08:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.16	20.20			0.18	0.50
2017-12-05 08:00	12	0.61	1.00	1.98	4.00			0.00	0.00	20.90	20.90			0.22	0.50
2017-12-05 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-12-05 09:00	1	0.87	1.40			0.00	0.00	0.00	0.00	19.97	20.00			0.00	0.00
2017-12-05 09:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 09:00	5			4.00	4.00			0.00	0.00	19.97	20.00	0.00	0.00	0.00	0.00
2017-12-05 09:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 09:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.14	20.20			0.20	0.30
2017-12-05 09:00	12	0.57	0.90	1.87	2.00			0.00	0.00	20.90	20.90			0.08	0.20
2017-12-05 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2017-12-05 15:00	1	0.21	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 15:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 15:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 15:00	12	0.00	0.00	2.02	3.00			0.00	0.00	21.17	21.20			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)
2017-12-05 15:00	13			1.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2017-12-05 16:00	1	0.48	2.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 16:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 16:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 16:00	12	0.00	0.00	2.00	2.00			0.00	0.00	21.08	21.20			0.00	0.00
2017-12-05 16:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2017-12-05 17:00	1	0.32	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 17:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 17:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 17:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-05 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.80
2017-12-05 18:00	1	0.59	2.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 18:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 18:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 18:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.13	0.50
2017-12-05 18:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.80
2017-12-05 19:00	1	0.23	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 19:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 19:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 19:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-12-05 19:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2017-12-05 20:00	1	0.31	1.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 20:00	5			3.92	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)
2017-12-05 20:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 20:00	12	0.00	0.00	1.93	3.00			0.00	0.00	20.90	20.90			0.08	0.30
2017-12-05 20:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2017-12-05 21:00	1	0.22	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 21:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 21:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 21:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 21:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 21:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.08	0.20
2017-12-05 21:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.80
2017-12-05 22:00	1	0.41	2.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 22:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 22:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 22:00	12	0.00	0.00	1.80	3.00			0.00	0.00	20.90	20.90			0.04	0.40
2017-12-05 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.80
2017-12-05 23:00	1	0.20	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 23:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 23:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-05 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-05 23:00	12	0.00	0.00	1.83	2.00			0.00	0.00	20.90	20.90			0.06	0.20
2017-12-05 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2017-12-06 00:00	1	0.36	1.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 00:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 00:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 00:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-12-06 00:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80

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)
2017-12-06 01:00	1	0.20	1.40					0.00	0.00	20.86	20.90			0.00	0.00
2017-12-06 01:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 01:00	5			4.00	5.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2017-12-06 01:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 01:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 01:00	12	0.00	0.00	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-06 01:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2017-12-06 02:00	1	0.28	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 02:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 02:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 02:00	12	0.00	0.00	2.02	4.00			0.00	0.00	20.90	20.90			0.05	0.20
2017-12-06 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2017-12-06 03:00	1	0.29	1.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 03:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 03:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 03:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 03:00	12	0.00	0.00	2.02	4.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-12-06 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2017-12-06 04:00	1	0.35	2.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 04:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 04:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 04:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-06 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2017-12-06 05:00	1	0.28	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 05:00	8			1.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-12-06 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 05:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 05:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2017-12-06 06:00	1	0.45	1.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 06:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 06:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 06:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 06:00	12	0.00	0.00	1.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 06:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2017-12-06 07:00	1	0.25	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 07:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 07:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 07:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2017-12-06 08:00	1	0.67	3.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 08:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 08:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 08:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 08:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 08:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-06 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.60
2017-12-06 09:00	1	0.23	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 09:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 09:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 09:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.70
2017-12-06 10:00	1	0.20	1.80			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)
2017-12-06 10:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2017-12-06 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 10:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 10:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 11:00	1	0.15	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-12-06 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2017-12-06 11:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 11:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 11:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 11:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-12-06 12:00	1	0.07	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-12-06 12:00	2	0.02	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2017-12-06 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 12:00	8			1.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 12:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 12:00	12	0.00	0.00	2.03	3.00			0.00	0.00	21.18	21.30			0.00	0.00
2017-12-06 12:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 13:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.70
2017-12-06 13:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 13:00	8			1.22	4.00			0.00	0.00	20.99	21.30	0.00	0.00	0.00	0.00
2017-12-06 13:00	10			2.13	4.00	0.00	0.00	0.00	0.00	21.05	21.30			0.00	0.00
2017-12-06 13:00	12	0.00	0.00	2.52	4.00			0.00	0.00	21.33	21.40			0.00	0.00
2017-12-06 13:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 14:00	1	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.97	21.20			0.00	0.00
2017-12-06 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 14:00	8			1.02	2.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2017-12-06 14:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.98	21.20			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)
2017-12-06 14:00	12	0.00	0.00	1.98	3.00			0.00	0.00	21.29	21.40			0.00	0.00
2017-12-06 14:00	13			2.02	3.00			0.00	0.00	20.97	21.20	0.00	0.00	0.01	0.10
2017-12-06 15:00	1	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 15:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 15:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 15:00	12	0.00	0.00	2.00	2.00			0.00	0.00	21.26	21.30			0.00	0.00
2017-12-06 15:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-12-06 16:00	1	0.12	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 16:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 16:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 16:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 16:00	12	0.00	0.00	1.98	2.00			0.00	0.00	21.17	21.30			0.00	0.00
2017-12-06 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-12-06 17:00	1	0.21	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 17:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 17:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 17:00	12	0.00	0.00	2.00	2.00			0.00	0.00	21.13	21.20			0.00	0.00
2017-12-06 17:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-12-06 18:00	1	0.20	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 18:00	8			1.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 18:00	12	0.00	0.00	2.00	2.00			0.00	0.00	21.01	21.20			0.00	0.10
2017-12-06 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2017-12-06 19:00	1	0.14	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 19:00	2	0.00	0.10			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)
2017-12-06 19:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 19:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 19:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-06 19:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2017-12-06 20:00	1	0.15	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 20:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 20:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 20:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-12-06 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.00
2017-12-06 21:00	1	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 21:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 21:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 21:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 21:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.03	0.20
2017-12-06 21:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2017-12-06 22:00	1	0.26	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 22:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 22:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-12-06 22:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 22:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.07	0.30
2017-12-06 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2017-12-06 23:00	1	0.29	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 23:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-06 23:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-12-06 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-06 23:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.12	0.30

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)
2017-12-06 23:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.60
2017-12-07 00:00	1	0.51	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 00:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 00:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-12-07 00:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.06	0.40
2017-12-07 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2017-12-07 01:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 01:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 01:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 01:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-12-07 01:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-12-07 02:00	1	0.38	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 02:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 02:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.10
2017-12-07 02:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.21	0.50
2017-12-07 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.00
2017-12-07 03:00	1	0.35	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.97	22.50			0.00	0.00
2017-12-07 03:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 03:00	8			1.10	3.00			0.00	0.00	20.94	21.40	0.00	0.00	0.00	0.00
2017-12-07 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.10
2017-12-07 03:00	12	0.00	0.00	1.80	3.00			0.00	0.00	20.90	20.90			0.16	0.50
2017-12-07 03:00	13			1.97	2.00			0.00	0.00	20.97	22.50	0.00	0.00	0.62	1.00
2017-12-07 04:00	1	0.32	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.96	22.20			0.00	0.00
2017-12-07 04:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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)
2017-12-07 04:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 04:00	12	0.00	0.00	1.87	2.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-12-07 04:00	13			1.98	2.00			0.00	0.00	20.96	22.20	0.00	0.00	0.62	0.80
2017-12-07 05:00	1	0.51	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.95	22.00			0.00	0.00
2017-12-07 05:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 05:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 05:00	10			1.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 05:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-12-07 05:00	13			2.00	2.00			0.00	0.00	20.95	22.00	0.00	0.00	0.62	1.00
2017-12-07 06:00	1	0.35	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 06:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 06:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 06:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.10
2017-12-07 06:00	12	0.00	0.00	1.80	2.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-12-07 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.00
2017-12-07 07:00	1	0.49	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.96	22.10			0.00	0.00
2017-12-07 07:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 07:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 07:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.10
2017-12-07 07:00	12	0.00	0.00	1.75	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-12-07 07:00	13			1.97	2.00			0.00	0.00	20.96	22.10	0.00	0.00	0.69	1.00
2017-12-07 08:00	1	0.29	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.97	22.20			0.00	0.00
2017-12-07 08:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 08:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-12-07 08:00	12	0.00	0.00	1.90	2.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-12-07 08:00	13			2.00	2.00			0.00	0.00	20.97	22.20	0.00	0.00	0.68	1.00

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)
2017-12-07 09:00	1	0.71	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 09:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 09:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.10
2017-12-07 09:00	12	0.00	0.00	1.90	3.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-12-07 09:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.00
2017-12-07 10:00	1	0.26	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 10:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 10:00	8			1.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 10:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.68	20.90			0.01	0.10
2017-12-07 10:00	12	0.00	0.00	1.68	2.00			0.00	0.00	20.90	20.90			0.06	0.60
2017-12-07 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.00
2017-12-07 11:00	1	0.42	1.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 11:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 11:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-12-07 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-12-07 11:00	12	0.00	0.00	1.90	2.00			0.00	0.00	20.90	20.90			0.03	0.50
2017-12-07 11:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60