

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)
2017-05-11 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2017-05-11 12:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 12:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 12:00	8			2.03	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-11 12:00	10			3.53	5.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-05-11 12:00	12	0.08	0.50	4.97	7.00			0.00	0.00	20.88	20.90				
2017-05-11 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2017-05-11 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-05-11 13:00	2	0.09	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 13:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 13:00	8			2.12	4.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2017-05-11 13:00	10			3.42	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 13:00	12	0.03	0.50	5.55	7.00			0.00	0.00	20.90	20.90				
2017-05-11 13:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2017-05-11 14:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-05-11 14:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 14:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 14:00	8			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 14:00	10			3.17	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 14:00	12	0.01	0.20	4.55	7.00			0.00	0.00	20.90	20.90				
2017-05-11 14:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2017-05-11 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2017-05-11 15:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 15:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 15:00	8			2.05	4.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-05-11 15:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-05-11 15:00	12	0.01	0.20	4.23	6.00			0.00	0.00	20.90	20.90				
2017-05-11 15:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.50
2017-05-11 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2017-05-11 16:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 16:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-11 16:00	8			2.00	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.05	0.60
2017-05-11 16:00	10			2.86	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-05-11 16:00	12	0.01	0.20	4.00	6.00			0.00	0.00	20.90	20.90				
2017-05-11 16:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.50
2017-05-11 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-05-11 17:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 17:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 17:00	8			1.90	2.00			0.00	0.00	20.82	20.90	0.00	0.00	0.02	0.30
2017-05-11 17:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-11 17:00	12	0.01	0.20	3.93	5.00			0.00	0.00	20.87	20.90				
2017-05-11 17:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.50
2017-05-11 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-05-11 18:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 18:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 18:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-11 18:00	10			2.12	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-05-11 18:00	12	0.01	0.30	3.88	6.00			0.00	0.00	20.90	20.90				
2017-05-11 18:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.50
2017-05-11 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-11 19:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 19:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 19:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 19:00	10			2.47	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 19:00	12	0.02	0.40	3.58	5.00			0.00	0.00	20.90	20.90				
2017-05-11 19:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.50
2017-05-11 20:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-05-11 20:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 20:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 20:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2017-05-11 20:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-05-11 20:00	12	0.01	0.20	3.42	4.00			0.00	0.00	20.90	20.90				

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2017-05-11 20:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2017-05-11 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-11 21:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 21:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 21:00	8			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2017-05-11 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-11 21:00	12	0.02	0.20	3.12	4.00			0.00	0.00	20.90	20.90				
2017-05-11 21:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.50
2017-05-11 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 22:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 22:00	8			1.48	4.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-05-11 22:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-11 22:00	12	0.00	0.10	3.17	4.00			0.00	0.00	20.90	20.90				
2017-05-11 22:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.60
2017-05-11 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 23:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-11 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 23:00	8			1.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-11 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-11 23:00	12	0.00	0.10	3.05	4.00			0.00	0.00	20.90	20.90				
2017-05-11 23:00	13			1.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2017-05-12 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 00:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 00:00	8			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 00:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-12 00:00	12	0.01	0.30	2.95	4.00			0.00	0.00	20.90	20.90				
2017-05-12 00:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2017-05-12 01:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 01:00	2	0.02	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)
2017-05-12 01:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 01:00	8			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-12 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-12 01:00	12	0.01	0.20	2.98	3.00			0.00	0.00	20.90	20.90				
2017-05-12 01:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.70
2017-05-12 02:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 02:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 02:00	8			1.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-12 02:00	12	0.01	0.40	3.10	4.00			0.00	0.00	20.90	20.90				
2017-05-12 02:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2017-05-12 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 03:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 03:00	8			1.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-12 03:00	12	0.02	0.40	2.93	3.00			0.00	0.00	20.90	20.90				
2017-05-12 03:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2017-05-12 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 04:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 04:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 04:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 04:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-12 04:00	12	0.00	0.10	3.05	4.00			0.00	0.00	20.90	20.90				
2017-05-12 04:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-05-12 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 05:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 05:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 05:00	8			1.33	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2017-05-12 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00

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2017-05-12 05:00	12	0.01	0.30	2.97	4.00			0.00	0.00	20.90	20.90				
2017-05-12 05:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.70
2017-05-12 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 06:00	2	0.08	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 06:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 06:00	8			1.10	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-05-12 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-12 06:00	12	0.01	0.20	2.98	3.00			0.00	0.00	20.77	20.90				
2017-05-12 06:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2017-05-12 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 07:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 07:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 07:00	8			1.08	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-12 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-12 07:00	12	0.01	0.30	3.00	4.00			0.00	0.00	20.59	20.70				
2017-05-12 07:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2017-05-12 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 08:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 08:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 08:00	8			1.08	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-05-12 08:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-12 08:00	12	0.03	0.20	3.07	4.00			0.00	0.00	20.60	20.60				
2017-05-12 08:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2017-05-12 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-12 09:00	2	0.09	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 09:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 09:00	8			1.28	3.00			0.00	0.00	20.84	20.90	0.00	0.00	0.01	0.30
2017-05-12 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-12 09:00	12	0.03	0.30	3.55	4.00			0.00	0.00	20.64	20.70				
2017-05-12 09:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.40
2017-05-12 10:00	1	0.01	0.30			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)
2017-05-12 10:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 10:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 10:00	8			1.93	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-12 10:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-05-12 10:00	12	0.08	0.40	4.63	8.00			0.00	0.00	20.79	20.90				
2017-05-12 10:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2017-05-12 11:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 11:00	2	0.09	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 11:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 11:00	8			2.05	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2017-05-12 11:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 11:00	12	0.10	0.40	6.60	9.00			0.00	0.00	20.90	20.90				
2017-05-12 11:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-05-12 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 12:00	2	0.16	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 12:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 12:00	8			2.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 12:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 12:00	12	0.12	0.50	7.60	10.00			0.00	0.00	20.90	20.90				
2017-05-12 12:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2017-05-12 13:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 13:00	2	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 13:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 13:00	8			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 13:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 13:00	12	0.07	0.50	7.92	9.00			0.00	0.00	20.90	20.90				
2017-05-12 13:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2017-05-12 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 14:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 14:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 14:00	8			2.07	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)
2017-05-12 14:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 14:00	12	0.13	0.50	8.53	11.00			0.00	0.00	20.90	20.90			0.03	0.70
2017-05-12 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-12 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 15:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 15:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 15:00	8			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2017-05-12 15:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 15:00	12	0.12	0.70	8.92	11.00			0.00	0.00	20.90	20.90			0.02	0.70
2017-05-12 15:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-05-12 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 16:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 16:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 16:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2017-05-12 16:00	10			3.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 16:00	12	0.09	0.40	8.93	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 16:00	13			2.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-05-12 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 17:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 17:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 17:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.90
2017-05-12 17:00	10			4.15	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 17:00	12	0.06	0.40	7.98	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 17:00	13			3.65	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-05-12 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 18:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 18:00	5			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 18:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-12 18:00	10			3.95	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 18:00	12	0.00	0.10	7.62	10.00			0.00	0.00	20.90	20.90			0.03	0.70
2017-05-12 18:00	13			3.22	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	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)
2017-05-12 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 19:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 19:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 19:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-12 19:00	10			3.43	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 19:00	12	0.01	0.20	4.87	7.00			0.00	0.00	20.90	20.90				
2017-05-12 19:00	13			2.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-05-12 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 20:00	2	0.05	0.80			0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-05-12 20:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 20:00	8			1.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 20:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 20:00	12	0.00	0.10	4.50	7.00			0.00	0.00	20.90	20.90				
2017-05-12 20:00	13			2.00	2.00			0.00	0.00	20.91	21.20	0.00	0.00	0.10	0.20
2017-05-12 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 21:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 21:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 21:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 21:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 21:00	12	0.00	0.10	3.62	6.00			0.00	0.00	20.90	20.90				
2017-05-12 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2017-05-12 22:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 22:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 22:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 22:00	8			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2017-05-12 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 22:00	12	0.01	0.20	2.98	4.00			0.00	0.00	20.90	20.90				
2017-05-12 22:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2017-05-12 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 23:00	2	0.09	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-12 23:00	5			3.90	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)
2017-05-12 23:00	8			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-12 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-05-12 23:00	12	0.01	0.20	2.98	4.00			0.00	0.00	20.90	20.90				
2017-05-12 23:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2017-05-13 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 00:00	2	0.04	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 00:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 00:00	8			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-13 00:00	12	0.01	0.30	2.52	3.00			0.00	0.00	20.88	20.90				
2017-05-13 00:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2017-05-13 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 01:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 01:00	5			3.90	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-05-13 01:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-13 01:00	12	0.03	0.40	2.42	3.00			0.00	0.00	20.56	20.70				
2017-05-13 01:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2017-05-13 02:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 02:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 02:00	5			3.97	5.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-05-13 02:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-13 02:00	12	0.04	0.50	2.22	3.00			0.00	0.00	20.60	20.60				
2017-05-13 02:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.70
2017-05-13 03:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 03:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 03:00	5			3.93	4.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2017-05-13 03:00	8			1.03	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-05-13 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-13 03:00	12	0.03	0.30	2.18	3.00			0.00	0.00	20.55	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)
2017-05-13 03:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.70
2017-05-13 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 04:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 04:00	5			3.97	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-13 04:00	8			1.27	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-05-13 04:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-13 04:00	12	0.05	0.50	2.15	4.00			0.00	0.00	20.50	20.60				
2017-05-13 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.70
2017-05-13 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 05:00	2	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 05:00	5			3.97	6.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-13 05:00	8			1.10	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-05-13 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-13 05:00	12	0.03	0.30	2.05	3.00			0.00	0.00	20.56	20.70				
2017-05-13 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.70
2017-05-13 06:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-13 06:00	2	0.08	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 06:00	5			3.97	6.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2017-05-13 06:00	8			1.12	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-05-13 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-13 06:00	12	0.08	0.50	2.07	3.00			0.00	0.00	20.57	20.70				
2017-05-13 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.80
2017-05-13 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-05-13 07:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 07:00	5			3.93	5.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2017-05-13 07:00	8			1.20	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-05-13 07:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-05-13 07:00	12	0.03	0.40	2.20	3.00			0.00	0.00	20.52	20.60				
2017-05-13 07:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.70
2017-05-13 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.87	20.90			0.03	0.20
2017-05-13 08:00	2	0.25	0.90			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)
2017-05-13 08:00	5			3.97	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-13 08:00	8			1.38	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-13 08:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-13 08:00	12	0.08	0.70	3.00	4.00			0.00	0.00	20.55	20.60				
2017-05-13 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50
2017-05-13 09:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 09:00	2	0.32	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-13 09:00	5			4.02	5.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2017-05-13 09:00	8			1.65	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-05-13 09:00	10			2.52	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-13 09:00	12	0.06	0.40	3.23	4.00			0.00	0.00	20.59	20.70				
2017-05-13 09:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2017-05-13 10:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 10:00	2	0.17	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-05-13 10:00	5			3.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 10:00	8			1.90	2.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2017-05-13 10:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-05-13 10:00	12	0.12	0.50	4.58	6.00			0.00	0.00	20.80	20.90				
2017-05-13 10:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-13 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 11:00	2	0.14	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-13 11:00	5			3.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 11:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 11:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 11:00	12	0.14	0.70	7.08	10.00			0.00	0.00	20.90	20.90			0.01	0.70
2017-05-13 11:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-05-13 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 12:00	2	0.17	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-13 12:00	5			3.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 12:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2017-05-13 12:00	10			4.10	6.00	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)
2017-05-13 12:00	12	0.08	0.50	10.95	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 12:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-13 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 13:00	2	0.15	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-13 13:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 13:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-05-13 13:00	10			4.17	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 13:00	12	0.08	0.40	12.07	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 13:00	13			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-05-13 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 14:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-13 14:00	5			3.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 14:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2017-05-13 14:00	10			4.13	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 14:00	12	0.15	0.50	11.58	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 14:00	13			3.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-13 15:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 15:00	2	0.23	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2017-05-13 15:00	5			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 15:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.90
2017-05-13 15:00	10			4.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 15:00	12	0.25	0.90	15.63	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 15:00	13			3.62	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-05-13 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 16:00	2	0.23	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.20
2017-05-13 16:00	5			3.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 16:00	8			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	1.80
2017-05-13 16:00	10			4.95	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 16:00	12	0.27	0.80	19.67	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 16:00	13			5.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 17:00	1	0.00	0.00			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)
2017-05-13 17:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2017-05-13 17:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 17:00	8			3.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.80
2017-05-13 17:00	10			6.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 17:00	12	0.17	0.90	24.30	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 17:00	13			5.70	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 18:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 18:00	2	0.25	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.16	0.40
2017-05-13 18:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 18:00	8			3.30	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.50
2017-05-13 18:00	10			8.62	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 18:00	12	0.00	0.00	21.42	29.00			0.00	0.00	20.90	20.90			0.01	0.70
2017-05-13 18:00	13			7.85	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-13 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 19:00	2	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-05-13 19:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 19:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2017-05-13 19:00	10			5.77	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 19:00	12	0.00	0.00	10.20	17.00			0.00	0.00	20.90	20.90			0.05	0.70
2017-05-13 19:00	13			7.32	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-13 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 20:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 20:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 20:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-13 20:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 20:00	12	0.00	0.00	5.75	8.00			0.00	0.00	20.90	20.90				
2017-05-13 20:00	13			3.52	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-05-13 21:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 21:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 21:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 21:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	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)
2017-05-13 21:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.92	21.60			0.00	0.00
2017-05-13 21:00	12	0.01	0.20	4.18	6.00			0.00	0.00	20.90	20.90				
2017-05-13 21:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2017-05-13 22:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 22:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 22:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 22:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 22:00	12	0.06	0.40	3.95	5.00			0.00	0.00	20.90	20.90				
2017-05-13 22:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2017-05-13 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 23:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 23:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-13 23:00	8			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2017-05-13 23:00	10			2.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-13 23:00	12	0.11	0.50	3.32	4.00			0.00	0.00	20.90	20.90				
2017-05-13 23:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-05-14 00:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 00:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 00:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 00:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-05-14 00:00	10			2.40	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 00:00	12	0.08	0.50	2.97	3.00			0.00	0.00	20.90	20.90				
2017-05-14 00:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2017-05-14 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.95	21.60			0.00	0.00
2017-05-14 01:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 01:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-05-14 01:00	12	0.07	0.50	2.92	4.00			0.00	0.00	20.90	20.90				
2017-05-14 01:00	13			1.95	3.00			0.00	0.00	20.95	21.60	0.00	0.00	0.43	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)
2017-05-14 02:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 02:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 02:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 02:00	8			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-14 02:00	12	0.03	0.20	2.93	4.00			0.00	0.00	20.90	20.90				
2017-05-14 02:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.70
2017-05-14 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 03:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 03:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 03:00	8			1.63	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2017-05-14 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2017-05-14 03:00	12	0.03	0.40	2.90	3.00			0.00	0.00	20.90	20.90				
2017-05-14 03:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-05-14 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 04:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 04:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 04:00	8			1.67	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-05-14 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-14 04:00	12	0.02	0.50	2.53	4.00			0.00	0.00	20.90	20.90				
2017-05-14 04:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2017-05-14 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 05:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 05:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 05:00	8			1.72	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-14 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-14 05:00	12	0.01	0.30	2.23	4.00			0.00	0.00	20.65	20.90				
2017-05-14 05:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2017-05-14 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 06:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 06:00	5			3.78	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)
2017-05-14 06:00	8			1.53	3.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2017-05-14 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-05-14 06:00	12	0.02	0.20	2.67	3.00			0.00	0.00	20.63	20.70				
2017-05-14 06:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2017-05-14 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 07:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 07:00	5			3.92	4.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2017-05-14 07:00	8			1.83	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-14 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-05-14 07:00	12	0.01	0.30	2.87	4.00			0.00	0.00	20.60	20.70				
2017-05-14 07:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-05-14 08:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 08:00	2	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 08:00	5			3.85	5.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-14 08:00	8			1.72	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-05-14 08:00	10			2.40	3.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-05-14 08:00	12	0.03	0.50	3.02	4.00			0.00	0.00	20.63	20.70				
2017-05-14 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2017-05-14 09:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 09:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 09:00	5			3.97	7.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2017-05-14 09:00	8			1.73	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-14 09:00	10			2.57	4.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-05-14 09:00	12	0.03	0.50	3.57	4.00			0.00	0.00	20.74	20.90				
2017-05-14 09:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2017-05-14 10:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 10:00	2	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 10:00	5			3.34	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 10:00	8			1.98	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2017-05-14 10:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 10:00	12	0.15	0.60	5.02	8.00			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)
2017-05-14 10:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2017-05-14 11:00	1	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 11:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 11:00	5			3.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 11:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 11:00	10			4.02	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 11:00	12	0.16	0.60	8.50	11.00			0.00	0.00	20.90	20.90			0.04	0.70
2017-05-14 11:00	13			2.29	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 12:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 12:00	5			3.85	6.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-05-14 12:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 12:00	10			4.40	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 12:00	12	0.10	0.50	11.73	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 12:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 13:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 13:00	5			3.68	6.00			0.00	0.00	20.92	21.40	0.00	0.00	0.00	0.00
2017-05-14 13:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 13:00	10			4.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 13:00	12	0.10	0.50	14.68	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 13:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 14:00	5			3.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 14:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 14:00	10			5.10	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 14:00	12	0.08	0.50	13.65	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 14:00	13			3.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 15:00	2	0.00	0.00			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)
2017-05-14 15:00	5			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 15:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 15:00	10			4.85	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 15:00	12	0.14	0.60	16.85	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 15:00	13			4.65	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 16:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 16:00	8			2.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 16:00	10			5.93	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 16:00	12	0.20	0.60	21.45	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 16:00	13			6.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 17:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 17:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 17:00	10			5.83	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 17:00	12	0.11	0.70	21.07	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 17:00	13			8.02	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 18:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 18:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 18:00	5			3.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 18:00	8			2.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 18:00	10			7.50	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 18:00	12	0.00	0.10	18.80	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 18:00	13			7.25	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 19:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 19:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 19:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 19:00	10			5.70	8.00	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)
2017-05-14 19:00	12	0.00	0.00	9.75	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 19:00	13			4.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 20:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 20:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 20:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 20:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 20:00	12	0.01	0.20	6.37	8.00			0.00	0.00	20.90	20.90				
2017-05-14 20:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 21:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 21:00	5			3.88	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-05-14 21:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 21:00	10			3.57	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 21:00	12	0.01	0.20	4.72	6.00			0.00	0.00	20.90	20.90				
2017-05-14 21:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 22:00	5			3.82	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-05-14 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 22:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.91	21.40			0.00	0.00
2017-05-14 22:00	12	0.01	0.20	3.87	4.00			0.00	0.00	20.90	20.90				
2017-05-14 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 23:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 23:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-14 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-14 23:00	12	0.01	0.20	3.97	5.00			0.00	0.00	20.90	20.90				
2017-05-14 23:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 00:00	1	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)
2017-05-15 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 00:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 00:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 00:00	10			2.48	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 00:00	12	0.00	0.10	3.93	6.00			0.00	0.00	20.90	20.90				
2017-05-15 00:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-15 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 01:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 01:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 01:00	12	0.00	0.00	3.32	4.00			0.00	0.00	20.90	20.90				
2017-05-15 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-05-15 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 02:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 02:00	12	0.01	0.20	3.08	4.00			0.00	0.00	20.90	20.90				
2017-05-15 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-15 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 03:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 03:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 03:00	10			2.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 03:00	12	0.01	0.20	3.00	4.00			0.00	0.00	20.90	20.90				
2017-05-15 03:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2017-05-15 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 04:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 04:00	8			2.03	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)
2017-05-15 04:00	10			2.23	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 04:00	12	0.00	0.20	3.02	4.00			0.00	0.00	20.90	20.90				
2017-05-15 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-05-15 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 05:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 05:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 05:00	10			2.32	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 05:00	12	0.01	0.20	3.00	3.00			0.00	0.00	20.90	20.90				
2017-05-15 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2017-05-15 06:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-05-15 06:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 06:00	8			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 06:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-05-15 06:00	12	0.02	0.30	2.95	3.00			0.00	0.00	20.90	20.90				
2017-05-15 06:00	13			2.03	4.00			0.00	0.00	20.86	20.90	0.00	0.00	0.16	0.20
2017-05-15 07:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-15 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-05-15 07:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 07:00	8			1.82	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-05-15 07:00	10			2.32	3.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-05-15 07:00	12	0.03	0.40	2.92	3.00			0.00	0.00	20.90	20.90				
2017-05-15 07:00	13			1.98	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.09	0.20
2017-05-15 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-05-15 08:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 08:00	5			3.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 08:00	8			1.92	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-15 08:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-05-15 08:00	12	0.07	0.50	3.58	4.00			0.00	0.00	20.69	20.90				
2017-05-15 08:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	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)
2017-05-15 09:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 09:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 09:00	8			1.95	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-15 09:00	10			2.93	4.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-05-15 09:00	12	0.13	0.60	4.02	6.00			0.00	0.00	20.90	20.90				
2017-05-15 09:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 10:00	1	0.06	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 10:00	2	0.00	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 10:00	5			3.25	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2017-05-15 10:00	8			1.92	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-05-15 10:00	10			3.78	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 10:00	12	0.32	0.70	6.65	12.00			0.00	0.00	20.90	20.90			0.09	0.70
2017-05-15 10:00	13			2.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 11:00	1	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 11:00	2	0.01	0.20					0.00	0.00	20.90	20.90			0.00	0.10
2017-05-15 11:00	5			3.47	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 11:00	8			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-15 11:00	10			5.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 11:00	12	0.32	1.10	18.62	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-15 11:00	13			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00