

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)
2014-03-27 12:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-03-27 12:00	2					0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 12:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 12:00	8			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 12:00	10			3.91	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 12:00	12	0.00	0.10	3.59	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 12:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 13:00	1					0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-27 13:00	2					0.02	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-03-27 13:00	7			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 13:00	8			3.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 13:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 13:00	12	0.06	2.10	3.31	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 13:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 14:00	1					0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-03-27 14:00	2					0.04	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2014-03-27 14:00	7			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 14:00	8			3.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 14:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 14:00	12	0.00	0.00	3.21	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-27 14:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 15:00	1	0.20	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.50
2014-03-27 15:00	2	0.22	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 15:00	7			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 15:00	8			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-03-27 15:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 15:00	12	0.00	0.00	3.61	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 15:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 16:00	1	0.20	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.33	0.50
2014-03-27 16:00	2	0.33	0.60			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 16:00	7			2.95	4.00			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)
2014-03-27 16:00	8			3.66	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-03-27 16:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-03-27 16:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.02	0.40
2014-03-27 16:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 17:00	1	0.27	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.45	0.70
2014-03-27 17:00	2	0.34	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 17:00	7			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 17:00	8			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2014-03-27 17:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-03-27 17:00	12	0.00	0.00	3.69	19.00			0.00	0.00	20.90	20.90			0.10	0.80
2014-03-27 17:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 18:00	1	0.34	1.10			0.02	0.10	0.00	0.00	20.90	20.90			0.54	0.70
2014-03-27 18:00	2	0.26	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 18:00	7			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 18:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-03-27 18:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-27 18:00	12	0.01	0.30	3.28	5.00			0.00	0.00	20.90	20.90			0.27	0.80
2014-03-27 18:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 19:00	1	0.27	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.63	0.70
2014-03-27 19:00	2	0.23	0.50			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 19:00	7			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 19:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-03-27 19:00	10			3.69	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-27 19:00	12	0.00	0.00	3.81	20.00			0.00	0.00	20.90	20.90			0.72	1.20
2014-03-27 19:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 20:00	1	0.30	1.40			0.02	0.10	0.00	0.00	20.90	20.90			0.78	1.00
2014-03-27 20:00	2	0.21	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-03-27 20:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 20:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-03-27 20:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-03-27 20:00	12	0.00	0.00	3.21	5.00			0.00	0.00	20.90	20.90			0.98	1.60

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2014-03-27 20:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 21:00	1	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.72	2.80
2014-03-27 21:00	2	0.20	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-03-27 21:00	7			3.67	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 21:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.20
2014-03-27 21:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2014-03-27 21:00	12	0.00	0.00	3.74	5.00			0.00	0.00	20.90	20.90			1.49	2.50
2014-03-27 21:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-27 22:00	1	0.27	0.70			0.00	0.10	0.00	0.00	20.90	20.90			3.34	3.90
2014-03-27 22:00	2	0.20	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 22:00	7			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 22:00	8			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2014-03-27 22:00	10			4.48	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2014-03-27 22:00	12	0.00	0.00	4.31	12.00			0.00	0.00	20.90	20.90			1.79	2.50
2014-03-27 22:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 23:00	1	0.22	1.30			0.01	0.10	0.00	0.00	20.90	20.90			3.94	4.20
2014-03-27 23:00	2	0.27	0.60			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 23:00	7			3.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 23:00	8			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2014-03-27 23:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.60
2014-03-27 23:00	12	0.00	0.00	3.65	5.00			0.00	0.00	20.90	20.90			1.57	2.50
2014-03-27 23:00	13			2.09	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-28 00:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.50	4.40
2014-03-28 00:00	2	0.23	1.20			0.03	0.10	0.00	0.00	20.90	20.90			0.04	1.80
2014-03-28 00:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 00:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.80
2014-03-28 00:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.60
2014-03-28 00:00	12	0.00	0.00	4.08	21.00			0.00	0.00	20.90	20.90			0.66	2.00
2014-03-28 00:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 01:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.90
2014-03-28 01:00	2	0.20	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.16	1.40

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2014-03-28 01:00	7			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 01:00	8			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-03-28 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2014-03-28 01:00	12	0.00	0.00	4.03	16.00			0.00	0.00	20.90	20.90			0.04	0.40
2014-03-28 01:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-28 02:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.70
2014-03-28 02:00	2	0.31	0.70			0.05	0.10	0.00	0.00	20.90	20.90			0.40	1.80
2014-03-28 02:00	7			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 02:00	8			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-03-28 02:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-03-28 02:00	12	0.00	0.10	3.28	4.00			0.00	0.00	20.90	20.90			0.11	0.80
2014-03-28 02:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 03:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.80
2014-03-28 03:00	2	0.34	0.60			0.04	0.10	0.00	0.00	20.90	20.90			0.58	1.10
2014-03-28 03:00	7			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 03:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.00
2014-03-28 03:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2014-03-28 03:00	12	0.00	0.00	3.58	16.00			0.00	0.00	20.90	20.90			0.18	1.20
2014-03-28 03:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-28 04:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.89	20.90			0.74	0.90
2014-03-28 04:00	2	0.42	0.90			0.07	0.10	0.00	0.00	20.90	20.90			0.72	1.10
2014-03-28 04:00	7			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 04:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.00
2014-03-28 04:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-03-28 04:00	12	0.00	0.00	3.89	19.00			0.00	0.00	20.90	20.90			0.36	1.20
2014-03-28 04:00	13			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-03-28 05:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.82	20.90			0.64	0.90
2014-03-28 05:00	2	0.34	0.60			0.07	0.10	0.00	0.00	20.90	20.90			0.72	1.10
2014-03-28 05:00	7			2.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 05:00	8			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-03-28 05:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.74	20.90			0.59	0.70

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2014-03-28 05:00	12	0.01	0.20	3.43	8.00			0.00	0.00	20.90	20.90			0.37	1.20
2014-03-28 05:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-28 06:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.70
2014-03-28 06:00	2	0.48	1.30			0.06	0.10	0.00	0.00	20.90	20.90			0.98	1.40
2014-03-28 06:00	7			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 06:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-03-28 06:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.62	0.70
2014-03-28 06:00	12	0.01	0.20	3.42	16.00			0.00	0.00	20.90	20.90			0.56	1.60
2014-03-28 06:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	0.30
2014-03-28 07:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.70
2014-03-28 07:00	2	0.49	0.80			0.07	0.10	0.00	0.00	20.90	20.90			0.90	1.40
2014-03-28 07:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 07:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.00
2014-03-28 07:00	10			3.46	5.00	0.00	0.00	0.00	0.00	20.64	20.90			0.64	0.70
2014-03-28 07:00	12	0.02	0.20	3.16	5.00			0.00	0.00	20.90	20.90			0.65	2.00
2014-03-28 07:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-03-28 08:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.73	20.90			0.60	0.70
2014-03-28 08:00	2	0.48	0.80			0.08	0.10	0.00	0.00	20.90	20.90			0.70	1.10
2014-03-28 08:00	7			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 08:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-03-28 08:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.57	0.70
2014-03-28 08:00	12	0.00	0.10	3.05	4.00			0.00	0.00	20.90	20.90			0.41	1.20
2014-03-28 08:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-28 09:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.64	20.70			0.46	0.50
2014-03-28 09:00	2	0.50	0.80			0.07	0.10	0.00	0.00	20.90	20.90			0.58	1.10
2014-03-28 09:00	7			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 09:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.00
2014-03-28 09:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.55	0.70
2014-03-28 09:00	12	0.01	0.10	3.18	6.00			0.00	0.00	20.90	20.90			0.20	0.80
2014-03-28 09:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2014-03-28 10:00	1	0.27	1.30			0.00	0.00	0.00	0.00	20.85	20.90			0.27	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)
2014-03-28 10:00	2	0.48	1.10			0.05	0.20	0.00	0.00	20.90	20.90			0.71	1.80
2014-03-28 10:00	7			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 10:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-03-28 10:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.72	20.90			0.46	0.60
2014-03-28 10:00	12	0.02	0.30	4.16	34.00			0.00	0.00	20.90	20.90			0.08	0.80
2014-03-28 10:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 11:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-03-28 11:00	2	0.36	0.70			0.05	0.10	0.00	0.00	20.90	20.90			0.31	1.80
2014-03-28 11:00	7			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 11:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-03-28 11:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.60
2014-03-28 11:00	12	0.00	0.10	3.32	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 11:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 12:00	1	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 12:00	2	0.22	0.50			0.03	0.10	0.00	0.00	20.90	20.90			1.21	22.90
2014-03-28 12:00	7			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 12:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-03-28 12:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-03-28 12:00	12	0.00	0.00	3.51	16.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-28 12:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 13:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 13:00	2	0.34	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-03-28 13:00	7			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 13:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-03-28 13:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-03-28 13:00	12	0.02	0.10	3.78	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 13:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-28 14:00	1	0.42	1.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 14:00	2	0.39	1.00			0.07	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-03-28 14:00	7			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 14:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	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)
2014-03-28 14:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-03-28 14:00	12	0.00	0.10	3.46	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 14:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-28 15:00	1	0.39	1.20			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 15:00	2	0.35	1.70			0.06	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 15:00	7			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 15:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.80
2014-03-28 15:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2014-03-28 15:00	12	0.00	0.00	3.34	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 15:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 16:00	1	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 16:00	2	0.14	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 16:00	7			2.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 16:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-03-28 16:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2014-03-28 16:00	12	0.00	0.00	3.06	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 16:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 17:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 17:00	2	0.15	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2014-03-28 17:00	7			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 17:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-03-28 17:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-03-28 17:00	12	0.00	0.00	3.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 17:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 18:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 18:00	2	0.33	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.19	1.10
2014-03-28 18:00	7			2.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 18:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.80
2014-03-28 18:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-03-28 18:00	12	0.00	0.10	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 18:00	13			1.58	2.00			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)
2014-03-28 19:00	1	0.12	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 19:00	2	0.30	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.54	1.80
2014-03-28 19:00	7			2.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 19:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-03-28 19:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2014-03-28 19:00	12	0.00	0.10	3.11	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-28 19:00	13			1.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 20:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-03-28 20:00	2	0.35	0.80			0.03	0.10	0.00	0.00	20.90	20.90			0.33	1.10
2014-03-28 20:00	7			2.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 20:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-03-28 20:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.60
2014-03-28 20:00	12	0.00	0.00	3.15	5.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-28 20:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 21:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-03-28 21:00	2	0.32	0.60			0.06	0.10	0.00	0.00	20.90	20.90			0.28	1.10
2014-03-28 21:00	7			2.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 21:00	8			3.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-03-28 21:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2014-03-28 21:00	12	0.01	0.10	3.17	5.00			0.00	0.00	20.90	20.90			0.05	0.40
2014-03-28 21:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 22:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.70
2014-03-28 22:00	2	0.75	12.00			0.06	0.10	0.00	0.00	20.90	20.90			0.40	1.10
2014-03-28 22:00	7			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 22:00	8			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2014-03-28 22:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2014-03-28 22:00	12	0.01	0.20	4.00	18.00			0.00	0.00	20.90	20.90			0.10	0.80
2014-03-28 22:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-28 23:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.82	0.90
2014-03-28 23:00	2	0.34	0.60			0.04	0.10	0.00	0.00	20.90	20.90			0.51	1.10
2014-03-28 23:00	7			2.85	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)
2014-03-28 23:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.00
2014-03-28 23:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.80
2014-03-28 23:00	12	0.01	0.40	3.56	4.00			0.00	0.00	20.90	20.90			0.54	1.20
2014-03-28 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 00:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.10
2014-03-29 00:00	2	0.36	0.70			0.06	0.10	0.00	0.00	20.90	20.90			0.68	1.10
2014-03-29 00:00	7			2.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 00:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.00
2014-03-29 00:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.80
2014-03-29 00:00	12	0.01	0.10	3.53	7.00			0.00	0.00	20.90	20.90			0.35	0.80
2014-03-29 00:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-03-29 01:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.00
2014-03-29 01:00	2	0.37	0.70			0.08	0.10	0.00	0.00	20.90	20.90			0.70	1.40
2014-03-29 01:00	7			2.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 01:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-03-29 01:00	10			3.88	5.00	0.00	0.00	0.00	0.00	20.80	20.90			0.73	0.90
2014-03-29 01:00	12	0.01	0.30	3.22	6.00			0.00	0.00	20.90	20.90			0.28	1.20
2014-03-29 01:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.10
2014-03-29 02:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.10
2014-03-29 02:00	2	0.39	0.70			0.06	0.10	0.00	0.00	20.90	20.90			0.73	1.10
2014-03-29 02:00	7			2.09	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 02:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.80
2014-03-29 02:00	10			3.70	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.80	1.00
2014-03-29 02:00	12	0.01	0.50	2.93	6.00			0.00	0.00	20.90	20.90			0.43	1.20
2014-03-29 02:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-29 03:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.20
2014-03-29 03:00	2	0.37	0.70			0.05	0.10	0.00	0.00	20.90	20.90			0.67	1.10
2014-03-29 03:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 03:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-03-29 03:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.65	20.90			0.83	1.00
2014-03-29 03:00	12	0.01	0.10	3.00	4.00			0.00	0.00	20.90	20.90			0.54	1.20

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)
2014-03-29 03:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-03-29 04:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.30
2014-03-29 04:00	2	0.38	0.70			0.06	0.10	0.00	0.00	20.90	20.90			0.75	1.10
2014-03-29 04:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 04:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.00
2014-03-29 04:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.88	1.00
2014-03-29 04:00	12	0.00	0.10	3.19	9.00			0.00	0.00	20.90	20.90			0.82	2.00
2014-03-29 04:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	0.30
2014-03-29 05:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.60	20.70			1.22	1.30
2014-03-29 05:00	2	0.45	0.80			0.08	0.10	0.00	0.00	20.90	20.90			0.78	1.40
2014-03-29 05:00	7			2.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 05:00	8			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-03-29 05:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.85	1.00
2014-03-29 05:00	12	0.01	0.20	3.34	15.00			0.00	0.00	20.90	20.90			0.98	2.00
2014-03-29 05:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-03-29 06:00	1	0.20	2.70			0.00	0.00	0.00	0.00	20.60	20.70			1.08	1.20
2014-03-29 06:00	2	0.37	0.70			0.06	0.10	0.00	0.00	20.90	20.90			0.75	1.10
2014-03-29 06:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 06:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.00
2014-03-29 06:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.60	20.70			0.82	0.90
2014-03-29 06:00	12	0.01	0.10	3.27	11.00			0.00	0.00	20.90	20.90			0.83	2.00
2014-03-29 06:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-03-29 07:00	1	0.12	0.40			0.00	0.00	0.00	0.00	20.60	20.70			0.94	1.10
2014-03-29 07:00	2	0.46	0.80			0.07	0.10	0.00	0.00	20.90	20.90			0.79	1.10
2014-03-29 07:00	7			2.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 07:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.00
2014-03-29 07:00	10			3.53	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.78	0.90
2014-03-29 07:00	12	0.00	0.10	3.42	11.00			0.00	0.00	20.90	20.90			0.69	1.60
2014-03-29 07:00	13			1.43	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.04	0.30
2014-03-29 08:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.85	1.00
2014-03-29 08:00	2	0.44	0.80			0.05	0.10	0.00	0.00	20.90	20.90			0.85	1.10

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)
2014-03-29 08:00	7			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 08:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-03-29 08:00	10			3.45	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.80	0.90
2014-03-29 08:00	12	0.01	0.30	3.05	4.00			0.00	0.00	20.90	20.90			0.82	1.60
2014-03-29 08:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-03-29 09:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.67	0.90
2014-03-29 09:00	2	0.43	0.80			0.08	0.10	0.00	0.00	20.90	20.90			0.71	1.10
2014-03-29 09:00	7			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 09:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.00
2014-03-29 09:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.77	0.90
2014-03-29 09:00	12	0.02	0.10	3.18	4.00			0.00	0.00	20.90	20.90			0.55	1.60
2014-03-29 09:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-29 10:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.62	20.70			0.47	0.50
2014-03-29 10:00	2	0.42	0.80			0.06	0.20	0.00	0.00	20.90	20.90			0.72	1.10
2014-03-29 10:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 10:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-03-29 10:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.78	0.90
2014-03-29 10:00	12	0.03	0.70	3.65	17.00			0.00	0.00	20.90	20.90			0.33	0.80
2014-03-29 10:00	13			1.63	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.10
2014-03-29 11:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.63	20.70			0.30	0.50
2014-03-29 11:00	2	0.45	0.90			0.07	0.10	0.00	0.00	20.90	20.90			0.40	1.10
2014-03-29 11:00	7			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 11:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.00
2014-03-29 11:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.78	0.90
2014-03-29 11:00	12	0.01	0.10	3.36	18.00			0.00	0.00	20.90	20.90			0.18	0.80
2014-03-29 11:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-29 12:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.85	20.90			0.04	0.10
2014-03-29 12:00	2	0.34	0.70			0.07	0.10	0.00	0.00	20.90	20.90			0.35	1.10
2014-03-29 12:00	7			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 12:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-03-29 12:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.71	0.90

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)
2014-03-29 12:00	12	0.02	0.10	3.56	16.00			0.00	0.00	20.90	20.90			0.03	0.40
2014-03-29 12:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 13:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 13:00	2	0.37	0.70			0.05	0.10	0.00	0.00	20.90	20.90			0.26	1.10
2014-03-29 13:00	7			2.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 13:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-03-29 13:00	10			3.58	5.00	0.00	0.00	0.00	0.00	20.63	20.70			0.65	0.80
2014-03-29 13:00	12	0.01	0.30	4.10	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 13:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 14:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 14:00	2	0.35	0.90			0.06	0.10	0.00	0.00	20.90	20.90			0.23	0.70
2014-03-29 14:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 14:00	8			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-03-29 14:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.76	20.90			0.61	0.70
2014-03-29 14:00	12	0.02	0.20	3.39	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 14:00	13			1.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 15:00	1	0.16	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 15:00	2	0.33	0.80			0.03	0.10	0.00	0.00	20.90	20.90			0.69	1.80
2014-03-29 15:00	7			2.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 15:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.80
2014-03-29 15:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.70
2014-03-29 15:00	12	0.02	0.20	3.46	14.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-29 15:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 16:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 16:00	2	0.35	0.90			0.04	0.10	0.00	0.00	20.90	20.90			0.53	2.20
2014-03-29 16:00	7			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 16:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-03-29 16:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.70
2014-03-29 16:00	12	0.01	0.10	3.24	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 16:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 17:00	1	0.12	0.70			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)
2014-03-29 17:00	2	0.32	0.80			0.06	0.10	0.00	0.00	20.90	20.90			0.58	18.50
2014-03-29 17:00	7			2.09	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 17:00	8			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.80
2014-03-29 17:00	10			3.55	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-03-29 17:00	12	0.00	0.10	3.00	5.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-29 17:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 18:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 18:00	2	0.16	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-03-29 18:00	7			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 18:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2014-03-29 18:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-03-29 18:00	12	0.00	0.10	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 18:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 19:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 19:00	2	0.23	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.30	1.40
2014-03-29 19:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 19:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-03-29 19:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.60
2014-03-29 19:00	12	0.00	0.10	3.23	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 19:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 20:00	1	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-29 20:00	2	0.35	0.70			0.05	0.10	0.00	0.00	20.90	20.90			0.57	1.10
2014-03-29 20:00	7			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 20:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.80
2014-03-29 20:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.70
2014-03-29 20:00	12	0.00	0.00	3.38	13.00			0.00	0.00	20.90	20.90			0.04	0.40
2014-03-29 20:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 21:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2014-03-29 21:00	2	0.40	0.90			0.05	0.10	0.00	0.00	20.90	20.90			0.90	1.40
2014-03-29 21:00	7			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 21:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60

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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)
2014-03-29 21:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.77	20.90			0.60	0.70
2014-03-29 21:00	12	0.02	0.40	3.47	19.00			0.00	0.00	20.90	20.90			0.21	0.80
2014-03-29 21:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-29 22:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.67	20.70			0.02	0.10
2014-03-29 22:00	2	0.77	1.10			0.07	0.10	0.00	0.00	20.90	20.90			1.22	1.80
2014-03-29 22:00	7			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 22:00	8			2.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.00
2014-03-29 22:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.64	20.90			0.45	0.60
2014-03-29 22:00	12	0.14	0.60	4.03	20.00			0.00	0.00	20.90	20.90			0.18	1.20
2014-03-29 22:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2014-03-29 23:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.55	20.60			0.06	0.20
2014-03-29 23:00	2	0.83	1.20			0.07	0.10	0.00	0.00	20.90	20.90			1.28	2.20
2014-03-29 23:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-29 23:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-03-29 23:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.39	0.50
2014-03-29 23:00	12	0.16	0.60	3.63	22.00			0.00	0.00	20.90	20.90			0.48	1.20
2014-03-29 23:00	13			1.34	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.13	0.50
2014-03-30 00:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.50	20.50			0.18	0.40
2014-03-30 00:00	2	1.03	1.50			0.09	0.10	0.00	0.00	20.90	20.90			1.67	2.20
2014-03-30 00:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 00:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.00
2014-03-30 00:00	10			3.69	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.49	0.60
2014-03-30 00:00	12	0.14	0.60	3.53	16.00			0.00	0.00	20.90	20.90			0.82	1.20
2014-03-30 00:00	13			1.35	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.25	0.50
2014-03-30 01:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.48	20.50			0.48	0.70
2014-03-30 01:00	2	1.02	1.30			0.09	0.20	0.00	0.00	20.90	20.90			1.76	2.20
2014-03-30 01:00	7			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 01:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-03-30 01:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.59	20.60			0.47	0.60
2014-03-30 01:00	12	0.10	0.50	3.35	9.00			0.00	0.00	20.90	20.90			1.05	1.20
2014-03-30 01:00	13			1.39	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.26	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)
2014-03-30 02:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.47	20.50			0.54	0.70
2014-03-30 02:00	2	0.94	1.30			0.08	0.10	0.00	0.00	20.71	20.90			1.99	2.50
2014-03-30 02:00	7			2.10	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2014-03-30 02:00	8			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2014-03-30 02:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.57	0.70
2014-03-30 02:00	12	0.18	0.70	3.20	6.00			0.00	0.00	20.90	20.90			0.80	1.20
2014-03-30 02:00	13			1.49	3.00			0.00	0.00	20.61	20.70	0.00	0.10	0.41	0.50
2014-03-30 03:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.48	20.50			0.58	0.80
2014-03-30 03:00	2	0.88	1.20			0.08	0.10	0.00	0.00	20.61	20.70			1.92	2.20
2014-03-30 03:00	7			2.02	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2014-03-30 03:00	8			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2014-03-30 03:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.68	0.80
2014-03-30 03:00	12	0.11	0.50	3.22	7.00			0.00	0.00	20.90	20.90			0.82	1.20
2014-03-30 03:00	13			1.49	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.46	0.70
2014-03-30 04:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.47	20.50			0.62	0.80
2014-03-30 04:00	2	0.92	1.30			0.07	0.20	0.00	0.00	20.60	20.70			1.90	2.20
2014-03-30 04:00	7			2.07	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2014-03-30 04:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.00
2014-03-30 04:00	10			3.54	4.00	0.00	0.00	0.00	0.00	20.46	20.60			0.71	0.80
2014-03-30 04:00	12	0.25	1.00	3.44	16.00			0.00	0.00	20.90	20.90			0.90	1.20
2014-03-30 04:00	13			1.35	3.00			0.00	0.00	20.61	20.70	0.00	0.10	0.40	0.70
2014-03-30 05:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.46	20.50			0.51	0.70
2014-03-30 05:00	2	0.84	1.20			0.08	0.10	0.00	0.00	20.59	20.70			1.80	2.20
2014-03-30 05:00	7			2.03	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2014-03-30 05:00	8			2.97	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.57	1.20
2014-03-30 05:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.46	20.50			0.77	0.90
2014-03-30 05:00	12	0.13	0.60	3.69	15.00			0.00	0.00	20.90	20.90			0.96	1.20
2014-03-30 05:00	13			1.69	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.35	0.50
2014-03-30 06:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.44	20.50			0.56	0.70
2014-03-30 06:00	2	0.92	1.30			0.07	0.10	0.00	0.00	20.61	20.70			1.83	2.20
2014-03-30 06:00	7			2.09	4.00			0.00	0.00	20.61	20.70	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)
2014-03-30 06:00	8			3.00	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.52	1.00
2014-03-30 06:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.42	20.50			0.76	0.90
2014-03-30 06:00	12	0.15	0.50	3.47	16.00			0.00	0.00	20.90	20.90			0.99	1.20
2014-03-30 06:00	13			1.62	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.35	0.50
2014-03-30 07:00	1	0.17	0.50			0.00	0.00	0.00	0.00	20.39	20.40			0.96	1.50
2014-03-30 07:00	2	1.06	1.70			0.09	0.20	0.00	0.00	20.56	20.60			1.77	2.20
2014-03-30 07:00	7			2.03	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-03-30 07:00	8			2.95	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.46	0.80
2014-03-30 07:00	10			3.44	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.74	0.90
2014-03-30 07:00	12	0.28	0.80	3.09	4.00			0.00	0.00	20.90	20.90			1.07	1.60
2014-03-30 07:00	13			1.38	2.00			0.00	0.00	20.59	20.70	0.00	0.10	0.39	0.50
2014-03-30 08:00	1	0.47	1.10			0.00	0.10	0.00	0.00	20.44	20.60			0.77	1.10
2014-03-30 08:00	2	0.77	1.50			0.09	0.20	0.00	0.00	20.54	20.60			1.03	1.80
2014-03-30 08:00	7			2.00	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2014-03-30 08:00	8			3.03	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.46	0.80
2014-03-30 08:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.77	0.90
2014-03-30 08:00	12	0.18	0.80	3.97	17.00			0.00	0.00	20.90	20.90			0.16	0.80
2014-03-30 08:00	13			1.64	4.00			0.00	0.00	20.58	20.70	0.00	0.10	0.05	0.30
2014-03-30 09:00	1	0.50	1.30			0.02	0.10	0.00	0.00	20.74	20.90			0.08	0.30
2014-03-30 09:00	2	0.53	1.00			0.05	0.20	0.00	0.00	20.67	20.90			0.42	1.10
2014-03-30 09:00	7			2.69	3.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2014-03-30 09:00	8			3.05	5.00			0.00	0.00	20.85	20.90	0.00	0.00	0.34	0.80
2014-03-30 09:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.69	20.90			0.52	0.70
2014-03-30 09:00	12	0.07	0.50	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 09:00	13			1.38	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2014-03-30 10:00	1	0.50	1.20			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 10:00	2	0.39	0.60			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 10:00	7			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 10:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2014-03-30 10:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2014-03-30 10:00	12	0.01	0.20	3.32	13.00			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)
2014-03-30 10:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 11:00	1	0.55	1.30			0.07	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 11:00	2	0.34	0.70			0.06	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 11:00	7			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 11:00	8			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2014-03-30 11:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2014-03-30 11:00	12	0.00	0.10	4.24	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 11:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 12:00	1	0.47	1.30			0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 12:00	2	0.23	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 12:00	7			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 12:00	8			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.80
2014-03-30 12:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-30 12:00	12	0.00	0.00	4.14	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 12:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 13:00	1	0.66	1.30			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 13:00	2	0.24	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 13:00	7			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 13:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.60
2014-03-30 13:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 13:00	12	0.01	0.40	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 13:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 14:00	1	0.51	1.10			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 14:00	2	0.13	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 14:00	7			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 14:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.00
2014-03-30 14:00	10			3.87	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 14:00	12	0.00	0.10	3.81	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 14:00	13			1.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 15:00	1	0.46	1.30			0.11	0.20	0.00	0.00	20.98	21.20			0.00	0.00
2014-03-30 15:00	2	0.13	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-30 15:00	7			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 15:00	8			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.60
2014-03-30 15:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 15:00	12	0.00	0.00	3.56	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 15:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-03-30 16:00	1	0.41	1.10			0.10	0.20	0.00	0.00	21.20	21.20			0.00	0.00
2014-03-30 16:00	2	0.11	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 16:00	7			5.43	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 16:00	8			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2014-03-30 16:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 16:00	12	0.00	0.10	3.95	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 16:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 17:00	1	0.30	0.70			0.03	0.10	0.00	0.00	21.17	21.20			0.00	0.00
2014-03-30 17:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 17:00	7			4.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 17:00	8			4.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.80
2014-03-30 17:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 17:00	12	0.00	0.10	3.53	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 17:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 18:00	1	0.28	0.90			0.01	0.10	0.00	0.00	21.08	21.20			0.00	0.00
2014-03-30 18:00	2	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 18:00	7			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 18:00	8			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.80
2014-03-30 18:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 18:00	12	0.00	0.00	3.68	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 18:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 19:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 19:00	2	0.10	0.30			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 19:00	7			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 19:00	8			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.80
2014-03-30 19:00	10			3.95	5.00	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)
2014-03-30 19:00	12	0.00	0.00	3.60	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 19:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 20:00	1	0.12	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 20:00	2	0.13	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 20:00	7			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 20:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.60
2014-03-30 20:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-03-30 20:00	12	0.00	0.00	3.62	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 20:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 21:00	1	0.33	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 21:00	2	0.22	0.60			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 21:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 21:00	8			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.80
2014-03-30 21:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-03-30 21:00	12	0.00	0.00	3.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 21:00	13			1.76	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 22:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 22:00	2	0.24	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 22:00	7			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 22:00	8			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-03-30 22:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50
2014-03-30 22:00	12	0.00	0.10	3.78	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 22:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 23:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 23:00	2	0.25	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-03-30 23:00	7			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-30 23:00	8			3.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.80
2014-03-30 23:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2014-03-30 23:00	12	0.00	0.00	3.49	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-30 23:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 00:00	1	0.10	0.70			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)
2014-03-31 00:00	2	0.32	1.00			0.03	0.10	0.00	0.00	20.90	20.90			0.06	0.30
2014-03-31 00:00	7			2.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 00:00	8			3.71	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.80
2014-03-31 00:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.80
2014-03-31 00:00	12	0.00	0.10	3.21	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 00:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 01:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-03-31 01:00	2	0.33	0.70			0.05	0.20	0.00	0.00	20.90	20.90			0.59	1.40
2014-03-31 01:00	7			2.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 01:00	8			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-03-31 01:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.79	0.90
2014-03-31 01:00	12	0.00	0.00	3.16	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 01:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 02:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30
2014-03-31 02:00	2	0.33	1.10			0.04	0.10	0.00	0.00	20.90	20.90			0.94	2.20
2014-03-31 02:00	7			2.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 02:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.80
2014-03-31 02:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.00
2014-03-31 02:00	12	0.01	0.20	3.50	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 02:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 03:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-03-31 03:00	2	0.36	0.90			0.03	0.10	0.00	0.00	20.90	20.90			0.89	2.50
2014-03-31 03:00	7			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 03:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-03-31 03:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.10
2014-03-31 03:00	12	0.00	0.10	3.85	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 03:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 04:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.70
2014-03-31 04:00	2	0.34	1.10			0.03	0.20	0.00	0.00	20.90	20.90			0.35	1.10
2014-03-31 04:00	7			2.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 04:00	8			3.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	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)
2014-03-31 04:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2014-03-31 04:00	12	0.00	0.00	4.18	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 04:00	13			1.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 05:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70
2014-03-31 05:00	2	0.33	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.33	1.10
2014-03-31 05:00	7			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 05:00	8			3.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-03-31 05:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.10
2014-03-31 05:00	12	0.00	0.10	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 05:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 06:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-03-31 06:00	2	0.35	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.87	1.80
2014-03-31 06:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 06:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-03-31 06:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.00
2014-03-31 06:00	12	0.01	0.20	3.27	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 06:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 07:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2014-03-31 07:00	2	0.37	0.90			0.03	0.10	0.00	0.00	20.90	20.90			0.64	1.80
2014-03-31 07:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 07:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-03-31 07:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.10
2014-03-31 07:00	12	0.02	0.30	3.10	5.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-31 07:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 08:00	1	0.28	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-03-31 08:00	2	0.39	0.90			0.06	0.20	0.00	0.00	20.90	20.90			0.09	0.70
2014-03-31 08:00	7			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 08:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-03-31 08:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.90
2014-03-31 08:00	12	0.01	0.20	3.41	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 08:00	13			1.53	2.00			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)
2014-03-31 09:00	1	0.38	1.00			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-31 09:00	2	0.32	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 09:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 09:00	8			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.80
2014-03-31 09:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2014-03-31 09:00	12	0.00	0.10	3.49	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 09:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 10:00	1	0.43	1.10			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 10:00	2	0.27	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 10:00	7			3.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 10:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.80
2014-03-31 10:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-03-31 10:00	12	0.01	0.10	3.31	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 10:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 11:00	1	0.45	0.90			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 11:00	2	0.18	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 11:00	7			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 11:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2014-03-31 11:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 11:00	12	0.01	0.10	3.82	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 11:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 12:00	1	0.36	1.00			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	2	0.09	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	7			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 12:00	8			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.80
2014-03-31 12:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	12	0.00	0.10	4.22	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00