

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)
2014-03-17 12:00	1	0.08	0.40			0.00	0.10	0.00	0.00	21.17	21.30			0.00	0.00
2014-03-17 12:00	2	0.22	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.17	0.80
2014-03-17 12:00	7			2.32	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-03-17 12:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-17 12:00	10			3.39	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 12:00	12	0.09	0.50	3.12	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 12:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 13:00	1	0.08	0.80			0.01	0.20	0.00	0.00	21.29	21.40			0.00	0.00
2014-03-17 13:00	2	0.25	0.70			0.03	0.20	0.00	0.00	20.90	20.90			0.06	0.50
2014-03-17 13:00	7			2.42	4.00			0.00	0.00	20.68	20.70	0.00	0.10	0.00	0.00
2014-03-17 13:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-03-17 13:00	10			3.54	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 13:00	12	0.08	0.50	3.21	5.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-03-17 13:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 14:00	1	0.06	0.50			0.00	0.10	0.00	0.00	21.35	21.50			0.00	0.00
2014-03-17 14:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 14:00	7			2.71	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2014-03-17 14:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-17 14:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 14:00	12	0.11	0.70	3.32	4.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-03-17 14:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 15:00	1	0.03	0.20			0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2014-03-17 15:00	2	0.16	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 15:00	7			2.61	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-03-17 15:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-03-17 15:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 15:00	12	0.09	0.50	4.37	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 15:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.32	21.40			0.01	0.10
2014-03-17 16:00	2	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 16:00	7			2.88	3.00			0.00	0.00	20.62	20.70	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)
2014-03-17 16:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-03-17 16:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 16:00	12	0.10	0.50	3.25	4.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-03-17 16:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 17:00	1	0.03	0.70			0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2014-03-17 17:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 17:00	7			2.34	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2014-03-17 17:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-17 17:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 17:00	12	0.13	0.90	3.39	9.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-03-17 17:00	13			1.71	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2014-03-17 18:00	2	0.15	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.04	0.50
2014-03-17 18:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 18:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-17 18:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 18:00	12	0.09	0.50	2.92	4.00			0.00	0.00	20.90	20.90			0.02	0.40
2014-03-17 18:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 19:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 19:00	2	0.18	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2014-03-17 19:00	7			2.08	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2014-03-17 19:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-17 19:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 19:00	12	0.07	0.40	4.00	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 19:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 20:00	2	0.22	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.50
2014-03-17 20:00	7			2.00	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-03-17 20:00	8			2.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-17 20:00	10			3.63	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 20:00	12	0.06	0.30	3.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-03-17 20:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 21:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-03-17 21:00	7			2.03	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-03-17 21:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-03-17 21:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 21:00	12	0.02	0.20	4.11	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 21:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 22:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 22:00	2	0.23	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.05	0.50
2014-03-17 22:00	7			1.97	2.00			0.00	0.00	20.57	20.70	0.00	0.10	0.00	0.00
2014-03-17 22:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-03-17 22:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 22:00	12	0.03	0.20	3.16	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 22:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-17 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-17 23:00	2	0.20	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.15	0.50
2014-03-17 23:00	7			1.98	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-03-17 23:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-17 23:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-03-17 23:00	12	0.04	0.30	3.24	7.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-03-17 23:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 00:00	2	0.21	0.50			0.02	0.20	0.00	0.00	20.90	20.90			0.22	0.80
2014-03-18 00:00	7			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-03-18 00:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-18 00:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-03-18 00:00	12	0.04	0.40	3.53	7.00			0.00	0.00	20.90	20.90			0.08	0.40
2014-03-18 00:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 01:00	2	0.19	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.09	0.50

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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)
2014-03-18 01:00	7			2.13	4.00			0.00	0.00	20.59	20.60	0.01	0.10	0.00	0.00
2014-03-18 01:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-18 01:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.70
2014-03-18 01:00	12	0.03	0.30	3.34	6.00			0.00	0.00	20.90	20.90			0.15	0.80
2014-03-18 01:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-03-18 02:00	2	0.24	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.10	0.50
2014-03-18 02:00	7			2.05	3.00			0.00	0.00	20.60	20.60	0.00	0.10	0.00	0.00
2014-03-18 02:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-18 02:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-03-18 02:00	12	0.02	0.20	4.13	19.00			0.00	0.00	20.90	20.90			0.28	0.60
2014-03-18 02:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2014-03-18 03:00	2	0.22	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.10	0.50
2014-03-18 03:00	7			2.03	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-03-18 03:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-03-18 03:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.80
2014-03-18 03:00	12	0.04	0.20	3.55	12.00			0.00	0.00	20.90	20.90			0.12	0.80
2014-03-18 03:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 04:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2014-03-18 04:00	2	0.24	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.13	0.80
2014-03-18 04:00	7			2.00	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-03-18 04:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-18 04:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.76	0.90
2014-03-18 04:00	12	0.04	0.20	3.76	16.00			0.00	0.00	20.90	20.90			0.09	0.40
2014-03-18 04:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.74	0.90
2014-03-18 05:00	2	0.20	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.23	0.50
2014-03-18 05:00	7			2.05	3.00			0.00	0.00	20.50	20.50	0.00	0.10	0.00	0.00
2014-03-18 05:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-03-18 05:00	10			3.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.83	0.90

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2014-03-18 05:00	12	0.06	0.70	3.17	4.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-03-18 05:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 06:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.00
2014-03-18 06:00	2	0.28	0.80			0.04	0.20	0.00	0.00	20.90	20.90			0.20	0.80
2014-03-18 06:00	7			2.00	2.00			0.00	0.00	20.48	20.50	0.00	0.10	0.00	0.00
2014-03-18 06:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-18 06:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.83	0.90
2014-03-18 06:00	12	0.08	0.50	3.03	4.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-03-18 06:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.30
2014-03-18 07:00	2	0.30	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.13	0.80
2014-03-18 07:00	7			2.05	3.00			0.00	0.00	20.41	20.50	0.00	0.10	0.00	0.00
2014-03-18 07:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-03-18 07:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.81	0.90
2014-03-18 07:00	12	0.16	0.50	3.47	19.00			0.00	0.00	20.90	20.90			0.09	0.40
2014-03-18 07:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.30
2014-03-18 08:00	2	0.36	1.10			0.04	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-03-18 08:00	7			2.00	3.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2014-03-18 08:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-18 08:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.77	0.90
2014-03-18 08:00	12	0.13	0.60	3.11	4.00			0.00	0.00	20.90	20.90			0.15	0.60
2014-03-18 08:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 09:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-03-18 09:00	2	0.25	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 09:00	7			1.95	2.00			0.00	0.00	20.52	20.60	0.01	0.20	0.00	0.00
2014-03-18 09:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-18 09:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.65	0.70
2014-03-18 09:00	12	0.12	0.50	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 09:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 15:00	1	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-18 15:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.03	1.00
2014-03-18 15:00	7			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 15:00	8			4.06	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-18 15:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 15:00	12	0.00	0.00	2.94	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 15:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 16:00	1	0.04	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 16:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 16:00	7			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 16:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-18 16:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 16:00	12	0.00	0.00	3.09	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 16:00	13			1.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	1.10
2014-03-18 17:00	1	0.18	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-03-18 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.66	2.00
2014-03-18 17:00	7			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 17:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-18 17:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 17:00	12	0.00	0.00	3.18	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 17:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	2.20
2014-03-18 18:00	1	0.17	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-03-18 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-18 18:00	7			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 18:00	8			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-18 18:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 18:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 18:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	2.20
2014-03-18 19:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-03-18 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-18 19:00	7			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 19:00	8			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	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)
2014-03-18 19:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 19:00	12	0.00	0.00	3.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 19:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	3.30
2014-03-18 20:00	1	0.13	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.13	0.30
2014-03-18 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-18 20:00	7			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 20:00	8			3.69	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-18 20:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 20:00	12	0.00	0.00	3.09	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 20:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	3.30
2014-03-18 21:00	1	0.13	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.44	0.70
2014-03-18 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-18 21:00	7			2.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 21:00	8			3.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-18 21:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 21:00	12	0.00	0.00	2.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 21:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	3.30
2014-03-18 22:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.80
2014-03-18 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-18 22:00	7			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 22:00	8			3.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-18 22:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 22:00	12	0.00	0.00	3.24	7.00			0.00	0.00	20.90	20.90			0.18	1.00
2014-03-18 22:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.51	3.30
2014-03-18 23:00	1	0.14	0.60			0.00	0.10	0.00	0.00	20.74	20.90			0.85	0.90
2014-03-18 23:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90				
2014-03-18 23:00	7			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-18 23:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-18 23:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-18 23:00	12	0.00	0.00	4.18	19.00			0.00	0.00	20.90	20.90			0.21	1.00
2014-03-18 23:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.65	3.30

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-19 00:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.61	20.70			1.04	1.10
2014-03-19 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.89	20.90				
2014-03-19 00:00	7			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 00:00	8			3.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-19 00:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 00:00	12	0.00	0.00	3.80	22.00			0.00	0.00	20.90	20.90			0.61	3.20
2014-03-19 00:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.41	3.30
2014-03-19 01:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.62	20.70			1.16	1.30
2014-03-19 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.72	20.90				
2014-03-19 01:00	7			2.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 01:00	8			3.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-19 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 01:00	12	0.00	0.00	3.79	24.00			0.00	0.00	20.90	20.90			0.45	2.10
2014-03-19 01:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.66	3.30
2014-03-19 02:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.62	20.70			1.29	1.30
2014-03-19 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.90				
2014-03-19 02:00	7			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 02:00	8			3.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-19 02:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 02:00	12	0.00	0.00	2.89	4.00			0.00	0.00	20.90	20.90			0.36	2.10
2014-03-19 02:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.85	3.30
2014-03-19 03:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.61	20.70			1.30	1.40
2014-03-19 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70				
2014-03-19 03:00	7			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 03:00	8			3.35	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-19 03:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 03:00	12	0.00	0.00	3.06	4.00			0.00	0.00	20.90	20.90			0.29	2.10
2014-03-19 03:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.93	4.40
2014-03-19 04:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.63	20.70			1.32	1.50
2014-03-19 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.74	20.90				
2014-03-19 04:00	7			2.65	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)
2014-03-19 04:00	8			3.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-03-19 04:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 04:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.08	1.00
2014-03-19 04:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	3.30
2014-03-19 05:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.63	20.70			1.34	1.50
2014-03-19 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.81	20.90				
2014-03-19 05:00	7			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 05:00	8			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-19 05:00	10			3.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 05:00	12	0.00	0.00	3.05	4.00			0.00	0.00	20.90	20.90			0.11	1.00
2014-03-19 05:00	13			1.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.02	3.30
2014-03-19 06:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.59	20.70			0.95	1.30
2014-03-19 06:00	2	0.09	3.50			0.00	0.10	0.00	0.00	20.76	20.90				
2014-03-19 06:00	7			2.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 06:00	8			3.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-19 06:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 06:00	12	0.00	0.00	3.28	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 06:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.87	3.30
2014-03-19 07:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.59	20.60			0.75	0.90
2014-03-19 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-19 07:00	7			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 07:00	8			3.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-19 07:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 07:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 07:00	13			1.38	2.00			0.00	0.00	20.75	20.90	0.00	0.00	2.08	3.30
2014-03-19 08:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.58	20.60			0.89	0.90
2014-03-19 08:00	2	0.02	0.30			0.02	0.10	0.00	0.00	20.90	20.90				
2014-03-19 08:00	7			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 08:00	8			3.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-19 08:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 08:00	12	0.00	0.00	3.71	17.00			0.00	0.00	20.90	20.90			0.06	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)
2014-03-19 08:00	13			1.36	2.00			0.00	0.00	20.72	20.90	0.00	0.00	1.56	3.30
2014-03-19 09:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.58	20.60			0.85	0.90
2014-03-19 09:00	2	0.09	0.30			0.04	0.20	0.00	0.00	20.90	20.90				
2014-03-19 09:00	7			2.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 09:00	8			3.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-19 09:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 09:00	12	0.00	0.00	4.07	20.00			0.00	0.00	20.90	20.90			0.10	1.00
2014-03-19 09:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 10:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.54	20.60			0.55	0.70
2014-03-19 10:00	2	0.04	0.30			0.05	0.20	0.00	0.00	20.90	20.90				
2014-03-19 10:00	7			2.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 10:00	8			3.09	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-19 10:00	10			3.88	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 10:00	12	0.00	0.00	3.75	15.00			0.00	0.00	20.90	20.90			0.08	1.00
2014-03-19 10:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 11:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.50	20.50			0.32	0.50
2014-03-19 11:00	2	0.05	0.20			0.07	0.20	0.00	0.00	20.90	20.90				
2014-03-19 11:00	7			2.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 11:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-19 11:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 11:00	12	0.00	0.00	3.29	13.00			0.00	0.00	20.90	20.90			0.57	2.10
2014-03-19 11:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 12:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.50	20.60			0.21	0.30
2014-03-19 12:00	2	0.05	0.20			0.06	0.10	0.00	0.00	20.90	20.90				
2014-03-19 12:00	7			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 12:00	8			3.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-19 12:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 12:00	12	0.00	0.00	3.37	16.00			0.00	0.00	20.90	20.90			0.83	3.20
2014-03-19 12:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 13:00	1	0.09	0.30			0.00	0.00	0.00	0.00	20.55	20.60			0.09	0.20
2014-03-19 13:00	2	0.07	0.30			0.07	0.20	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)
2014-03-19 13:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 13:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-19 13:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 13:00	12	0.00	0.00	3.20	13.00			0.00	0.00	20.90	20.90			0.31	2.10
2014-03-19 13:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 14:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.59	20.60			0.05	0.10
2014-03-19 14:00	2	0.21	1.60			0.05	0.10	0.00	0.00	20.90	20.90			0.29	2.00
2014-03-19 14:00	7			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 14:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-19 14:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 14:00	12	0.00	0.00	3.80	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 14:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 15:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.59	20.60			0.02	0.10
2014-03-19 15:00	2	0.11	0.60			0.05	0.10	0.00	0.00	20.90	20.90			2.07	6.20
2014-03-19 15:00	7			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 15:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-19 15:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 15:00	12	0.00	0.00	3.48	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 15:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 16:00	1	0.22	0.80			0.00	0.10	0.00	0.00	20.57	20.70			0.00	0.10
2014-03-19 16:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 16:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 16:00	8			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.10
2014-03-19 16:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 16:00	12	0.00	0.00	3.97	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 16:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 17:00	1	0.13	0.50			0.00	0.10	0.00	0.00	20.74	20.90			0.00	0.00
2014-03-19 17:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 17:00	7			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 17:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-03-19 17:00	10			3.82	4.00	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)
2014-03-19 17:00	12	0.00	0.00	2.86	4.00			0.00	0.00	20.81	20.90			0.00	0.00
2014-03-19 17:00	13			1.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 18:00	1	0.10	0.40			0.00	0.10	0.00	0.00	20.86	20.90			0.00	0.00
2014-03-19 18:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 18:00	7			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 18:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-19 18:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 18:00	12	0.00	0.00	3.61	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 18:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 19:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2014-03-19 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	2.00
2014-03-19 19:00	7			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 19:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-03-19 19:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 19:00	12	0.00	0.00	2.92	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 19:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	1.00
2014-03-19 20:00	7			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 20:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-19 20:00	10			3.44	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 20:00	12	0.00	0.00	2.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 20:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 21:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	2.00
2014-03-19 21:00	7			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 21:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-19 21:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 21:00	12	0.00	0.00	2.92	4.00			0.00	0.00	20.90	20.90			0.08	1.00
2014-03-19 21:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 22:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.37	3.10
2014-03-19 22:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 22:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-19 22:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 22:00	12	0.00	0.00	2.92	4.00			0.00	0.00	20.90	20.90			0.05	1.00
2014-03-19 22:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.10
2014-03-19 23:00	2	1.03	10.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	1.00
2014-03-19 23:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-19 23:00	8			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-03-19 23:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-19 23:00	12	0.00	0.00	3.36	14.00			0.00	0.00	20.90	20.90			0.06	1.00
2014-03-19 23:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.32	1.10
2014-03-20 00:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 00:00	7			2.00	3.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2014-03-20 00:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-03-20 00:00	10			3.79	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 00:00	12	0.00	0.00	3.50	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 00:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	2.20
2014-03-20 01:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 01:00	7			1.98	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-03-20 01:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-20 01:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 01:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.03	1.00
2014-03-20 01:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	3.30
2014-03-20 02:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 02:00	7			2.05	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-03-20 02:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-03-20 02:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 02:00	12	0.00	0.00	3.89	15.00			0.00	0.00	20.90	20.90			0.17	1.00
2014-03-20 02:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.48	3.30
2014-03-20 03:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 03:00	7			2.12	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-03-20 03:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-03-20 03:00	10			3.79	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)
2014-03-20 03:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.76	3.20
2014-03-20 03:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	4.40
2014-03-20 04:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 04:00	7			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-03-20 04:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-03-20 04:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 04:00	12	0.00	0.00	3.18	13.00			0.00	0.00	20.73	20.90			0.64	3.20
2014-03-20 04:00	13			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.95	6.60
2014-03-20 05:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 05:00	7			2.00	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-03-20 05:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-03-20 05:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 05:00	12	0.00	0.00	3.06	5.00			0.00	0.00	20.64	20.70			0.55	3.20
2014-03-20 05:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	3.30
2014-03-20 06:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 06:00	7			2.02	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-03-20 06:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-03-20 06:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 06:00	12	0.00	0.00	3.63	16.00			0.00	0.00	20.62	20.70			0.19	2.10
2014-03-20 06:00	13			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	2.20
2014-03-20 07:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-20 07:00	7			2.02	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-03-20 07:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-20 07:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 07:00	12	0.00	0.00	3.08	6.00			0.00	0.00	20.61	20.70			0.26	1.00
2014-03-20 07:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	3.30
2014-03-20 08:00	1	0.51	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 08:00	2	0.10	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 08:00	7			2.05	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2014-03-20 08:00	8			3.06	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.03	0.20
2014-03-20 08:00	10			3.70	4.00	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)
2014-03-20 08:00	12	0.00	0.00	3.85	16.00			0.00	0.00	20.60	20.70			0.12	2.10
2014-03-20 08:00	13			1.32	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.12	1.10
2014-03-20 09:00	1	0.52	1.20					0.00	0.00	21.10	21.30			0.00	0.00
2014-03-20 09:00	7			2.85	4.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2014-03-20 09:00	8			3.69	4.00			0.00	0.00	20.82	20.90	0.00	0.00	0.01	0.10
2014-03-20 09:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 09:00	12	0.00	0.00	3.17	4.00			0.00	0.00	20.64	20.90			0.00	0.00
2014-03-20 09:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-20 10:00	1	0.25	1.10			0.05	0.10	0.00	0.00	21.05	21.40			0.00	0.00
2014-03-20 10:00	7			3.37	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-20 10:00	8			3.94	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-20 10:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 10:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 10:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-20 11:00	1	0.12	0.50			0.09	0.20	0.00	0.00	20.90	20.90			0.01	0.20
2014-03-20 11:00	2	0.00	0.00			0.56	0.70	0.00	0.00	20.90	20.90			0.01	0.20
2014-03-20 11:00	7			5.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-20 11:00	8			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-20 11:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 11:00	12	0.00	0.00	3.45	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 11:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-20 12:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-03-20 12:00	7			5.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-20 12:00	8			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-03-20 12:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 12:00	12	0.00	0.00	3.03	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-20 12:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00