

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)
2014-12-29 12:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-29 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 12:00	8			4.06	6.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.10
2014-12-29 12:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2014-12-29 12:00	12	0.24	0.70	0.67	16.00			0.00	0.00	20.78	20.90			0.16	0.60
2014-12-29 12:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 13:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.70
2014-12-29 13:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 13:00	8			4.60	7.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2014-12-29 13:00	10			1.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2014-12-29 13:00	12	0.30	0.90	0.44	1.00			0.00	0.00	20.77	20.90			0.08	1.20
2014-12-29 13:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 14:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-12-29 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2014-12-29 14:00	8			5.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 14:00	10			1.53	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2014-12-29 14:00	12	0.17	0.50	0.95	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 14:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 15:00	1	0.11	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-29 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-12-29 15:00	8			5.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 15:00	10			1.55	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.70
2014-12-29 15:00	12	0.13	0.50	0.27	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 15:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.70
2014-12-29 16:00	8			5.41	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 16:00	10			1.48	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	1.10
2014-12-29 16:00	12	0.07	0.30	0.23	1.00			0.00	0.00	20.90	20.90			0.05	0.60
2014-12-29 16:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 17:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-29 17:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.90
2014-12-29 17:00	8			4.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 17:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.10
2014-12-29 17:00	12	0.12	0.50	0.68	14.00			0.00	0.00	20.90	20.90			0.19	1.20
2014-12-29 17:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2014-12-29 18:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-12-29 18:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.40
2014-12-29 18:00	12	0.22	0.90	0.28	1.00			0.00	0.00	21.01	22.20			0.54	1.90
2014-12-29 18:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.90
2014-12-29 19:00	8			3.59	4.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2014-12-29 19:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.82	20.90			0.74	1.80
2014-12-29 19:00	12	0.27	1.20	0.63	12.00			0.00	0.00	21.06	22.40			0.63	1.90
2014-12-29 19:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-29 20:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.90
2014-12-29 20:00	8			3.38	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.01	0.10
2014-12-29 20:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.72	1.40
2014-12-29 20:00	12	0.22	0.50	0.29	3.00			0.00	0.00	20.90	20.90			0.68	1.90
2014-12-29 20:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-12-29 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.90
2014-12-29 21:00	8			3.57	4.00			0.00	0.00	20.57	20.70	0.00	0.00	0.02	0.20
2014-12-29 21:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.52	1.80
2014-12-29 21:00	12	0.21	0.80	0.43	8.00			0.00	0.00	20.90	20.90			0.90	1.90
2014-12-29 21:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2014-12-29 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.20

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2014-12-29 22:00	8			3.65	5.00			0.00	0.00	20.59	20.70	0.00	0.00	0.01	0.10
2014-12-29 22:00	10			1.57	3.00	0.00	0.10	0.00	0.00	20.61	20.70			0.86	1.80
2014-12-29 22:00	12	0.24	1.00	0.56	15.00			0.00	0.00	20.90	20.90			0.95	1.90
2014-12-29 22:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-29 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2014-12-29 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2014-12-29 23:00	8			3.31	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.06	0.40
2014-12-29 23:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.79	1.80
2014-12-29 23:00	12	0.22	0.80	0.17	1.00			0.00	0.00	20.91	21.20			1.17	1.90
2014-12-29 23:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2014-12-30 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.50
2014-12-30 00:00	8			3.19	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.03	0.40
2014-12-30 00:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.94	2.20
2014-12-30 00:00	12	0.25	1.10	0.84	17.00			0.00	0.00	20.90	20.90			1.37	1.90
2014-12-30 00:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-12-30 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.20
2014-12-30 01:00	8			3.00	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.03	0.20
2014-12-30 01:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.98	2.20
2014-12-30 01:00	12	0.29	0.90	0.25	2.00			0.00	0.00	20.90	20.90			1.62	2.50
2014-12-30 01:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-12-30 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.20
2014-12-30 02:00	8			3.03	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.01	0.10
2014-12-30 02:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.83	2.20
2014-12-30 02:00	12	0.25	0.80	1.05	13.00			0.00	0.00	20.90	20.90			1.56	1.90
2014-12-30 02:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-12-30 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.50
2014-12-30 03:00	8			3.03	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-30 03:00	10			1.33	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.76	2.20
2014-12-30 03:00	12	0.27	1.10	0.36	7.00			0.00	0.00	20.90	20.90			1.62	1.90
2014-12-30 03:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-12-30 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.50
2014-12-30 04:00	8			2.87	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.01	0.10
2014-12-30 04:00	10			1.23	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.98	2.20
2014-12-30 04:00	12	0.27	1.00	0.24	1.00			0.00	0.00	20.91	21.30			1.65	2.50
2014-12-30 04:00	13			1.47	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 05:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-12-30 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.97	1.50
2014-12-30 05:00	8			2.92	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.10
2014-12-30 05:00	10			1.25	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.90	2.20
2014-12-30 05:00	12	0.23	0.80	0.30	3.00			0.00	0.00	20.90	20.90			1.69	2.50
2014-12-30 05:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2014-12-30 06:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.14	1.70
2014-12-30 06:00	8			2.57	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-12-30 06:00	10			1.34	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.91	2.20
2014-12-30 06:00	12	0.23	0.70	0.44	10.00			0.00	0.00	20.94	21.70			1.83	3.10
2014-12-30 06:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-12-30 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.69	20.90			1.17	1.70
2014-12-30 07:00	8			2.21	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-12-30 07:00	10			1.16	3.00	0.00	0.00	0.00	0.00	20.51	20.60			1.02	2.20
2014-12-30 07:00	12	0.34	0.90	0.24	1.00			0.00	0.00	21.16	23.00			1.98	3.10
2014-12-30 07:00	13			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 08:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-12-30 08:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.60	20.70			1.22	1.70
2014-12-30 08:00	8			2.00	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.10
2014-12-30 08:00	10			1.29	2.00	0.00	0.00	0.00	0.00	20.48	20.50			1.10	2.20

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2014-12-30 08:00	12	0.31	0.80	0.79	9.00			0.00	0.00	21.09	21.50			2.22	3.80
2014-12-30 08:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 09:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-12-30 09:00	2	0.03	0.90			0.00	0.00	0.00	0.00	20.55	20.70			1.19	1.70
2014-12-30 09:00	8			2.00	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.01	0.10
2014-12-30 09:00	10			1.19	2.00	0.00	0.00	0.00	0.00	20.45	20.50			1.08	2.20
2014-12-30 09:00	12	0.32	0.90	0.78	18.00			0.00	0.00	20.94	21.30			2.01	3.10
2014-12-30 09:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 10:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-12-30 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.53	20.60			0.82	1.20
2014-12-30 10:00	8			2.00	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.10
2014-12-30 10:00	10			1.24	3.00	0.00	0.00	0.00	0.00	20.47	20.50			1.00	2.20
2014-12-30 10:00	12	0.28	0.80	0.26	2.00			0.00	0.00	20.93	22.10			2.02	3.10
2014-12-30 10:00	13			1.05	2.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2014-12-30 11:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2014-12-30 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.23	0.90
2014-12-30 11:00	8			2.08	4.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2014-12-30 11:00	10			1.30	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.87	2.60
2014-12-30 11:00	12	0.39	1.10	0.05	1.00			0.00	0.00	20.90	20.90			1.83	2.50
2014-12-30 11:00	13			1.36	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2014-12-30 12:00	1	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-30 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.89	20.90			0.23	1.20
2014-12-30 12:00	8			2.44	3.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2014-12-30 12:00	10			1.43	4.00	0.01	0.10	0.00	0.00	20.69	20.90			0.68	1.40
2014-12-30 12:00	12	0.41	1.10	0.33	3.00			0.00	0.00	20.90	20.90			1.60	3.10
2014-12-30 12:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 13:00	13			1.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 16:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 17:00	1	0.63	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-30 17:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2014-12-30 17:00	8			3.40	4.00			1.12	3.30	20.85	20.90	0.00	0.00	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)
2014-12-30 17:00	10			1.44	3.00	0.00	0.00	0.00	0.00	20.25	20.90			0.04	0.50
2014-12-30 17:00	12	0.00	0.00	0.34	2.00			0.16	3.10	21.15	22.90			0.01	0.20
2014-12-30 17:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 18:00	1	0.62	1.40			0.00	0.00	0.00	0.00	20.88	20.90			0.01	0.10
2014-12-30 18:00	2	0.48	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.70
2014-12-30 18:00	8			2.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-30 18:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.02	20.10			0.00	0.00
2014-12-30 18:00	12	0.00	0.00	0.95	16.00			1.45	3.40	20.92	21.80			0.05	0.20
2014-12-30 18:00	13			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-30 19:00	1	0.54	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-12-30 19:00	2	0.58	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.11	0.50
2014-12-30 19:00	8			2.00	2.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.10
2014-12-30 19:00	10			1.14	3.00	0.00	0.00	0.00	0.00	20.11	21.20			0.00	0.10
2014-12-30 19:00	12	0.00	0.00	0.22	4.00			0.00	0.00	21.13	22.20			0.06	0.20
2014-12-30 19:00	13			1.19	3.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.10
2014-12-30 20:00	1	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-12-30 20:00	2	0.83	2.90			0.00	0.00	0.00	0.00	20.94	21.30			0.10	0.50
2014-12-30 20:00	8			2.00	2.00			0.00	0.00	20.80	20.90	0.00	0.00	0.01	0.10
2014-12-30 20:00	10			1.15	3.00	0.00	0.00	0.00	0.00	20.20	21.30			0.00	0.10
2014-12-30 20:00	12	0.00	0.00	0.36	2.00			0.00	0.00	20.94	22.90			0.04	0.10
2014-12-30 20:00	13			1.10	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.01	0.10
2014-12-30 21:00	1	0.52	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-12-30 21:00	2	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2014-12-30 21:00	8			1.97	2.00			0.00	0.00	20.70	20.90	0.00	0.00	0.02	0.10
2014-12-30 21:00	10			1.24	2.00	0.00	0.00	0.00	0.00	20.03	20.90			0.00	0.10
2014-12-30 21:00	12	0.00	0.00	0.41	6.00			0.00	0.00	20.95	23.00			0.06	0.20
2014-12-30 21:00	13			1.10	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-12-30 22:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-30 22:00	2	0.81	7.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.50
2014-12-30 22:00	8			1.71	2.00			0.00	0.00	20.70	20.90	0.00	0.00	0.05	0.20
2014-12-30 22:00	10			0.95	2.00	0.00	0.00	0.00	0.00	19.97	21.20			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-30 22:00	12	0.00	0.00	0.67	13.00			0.00	0.00	21.00	22.70			0.06	0.20
2014-12-30 22:00	13			1.14	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.01	0.10
2014-12-30 23:00	1	0.42	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-30 23:00	2	0.79	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.50
2014-12-30 23:00	8			1.68	4.00			0.00	0.00	20.62	20.90	0.00	0.00	0.03	0.20
2014-12-30 23:00	10			1.14	2.00	0.00	0.00	0.00	0.00	19.76	20.40			0.01	0.10
2014-12-30 23:00	12	0.00	0.00	0.70	18.00			0.00	0.00	20.67	21.70			0.03	0.20
2014-12-30 23:00	13			1.06	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.10
2014-12-31 00:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 00:00	2	0.67	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-12-31 00:00	8			1.50	3.00			0.00	0.00	20.63	20.90	0.00	0.00	0.03	0.20
2014-12-31 00:00	10			1.10	2.00	0.00	0.00	0.00	0.00	19.80	20.90			0.01	0.10
2014-12-31 00:00	12	0.00	0.00	0.31	2.00			0.00	0.00	20.64	22.00			0.03	0.20
2014-12-31 00:00	13			1.10	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.10
2014-12-31 01:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 01:00	2	0.75	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.18	0.50
2014-12-31 01:00	8			1.43	3.00			0.00	0.00	20.65	20.90	0.00	0.00	0.04	0.30
2014-12-31 01:00	10			1.08	3.00	0.00	0.00	0.00	0.00	19.80	20.90			0.01	0.30
2014-12-31 01:00	12	0.00	0.00	0.64	13.00			0.00	0.00	20.70	21.20			0.04	0.20
2014-12-31 01:00	13			1.35	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.01	0.10
2014-12-31 02:00	1	0.33	1.20			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2014-12-31 02:00	2	0.75	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-12-31 02:00	8			1.26	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.02	0.20
2014-12-31 02:00	10			1.13	2.00	0.00	0.00	0.00	0.00	19.76	20.90			0.01	0.10
2014-12-31 02:00	12	0.00	0.00	0.36	3.00			0.00	0.00	20.87	20.90			0.08	0.20
2014-12-31 02:00	13			1.05	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-12-31 03:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2014-12-31 03:00	2	0.79	1.40			0.00	0.00	0.00	0.00	20.81	20.90			0.31	0.70
2014-12-31 03:00	8			1.18	2.00			0.00	0.00	20.55	20.90	0.00	0.00	0.01	0.10
2014-12-31 03:00	10			1.10	3.00	0.00	0.00	0.00	0.00	19.76	20.90			0.01	0.10
2014-12-31 03:00	12	0.00	0.00	0.18	1.00			0.00	0.00	20.84	21.50			0.09	0.20

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)
2014-12-31 03:00	13			1.16	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.01	0.10
2014-12-31 04:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2014-12-31 04:00	2	0.98	2.00			0.00	0.00	0.00	0.00	20.58	20.90			0.31	0.70
2014-12-31 04:00	8			1.18	2.00			0.00	0.00	20.50	20.90	0.00	0.00	0.01	0.10
2014-12-31 04:00	10			1.20	3.00	0.00	0.00	0.00	0.00	19.68	20.40			0.01	0.10
2014-12-31 04:00	12	0.00	0.00	0.25	1.00			0.00	0.00	20.65	21.20			0.08	0.20
2014-12-31 04:00	13			1.15	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.01	0.10
2014-12-31 05:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-12-31 05:00	2	0.77	1.40			0.00	0.00	0.00	0.00	20.63	20.90			0.31	0.50
2014-12-31 05:00	8			1.05	3.00			0.00	0.00	20.45	20.70	0.00	0.00	0.00	0.00
2014-12-31 05:00	10			1.02	2.00	0.00	0.00	0.00	0.00	19.73	20.70			0.01	0.10
2014-12-31 05:00	12	0.00	0.00	0.74	10.00			0.00	0.00	20.72	22.10			0.10	0.20
2014-12-31 05:00	13			1.18	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.01	0.10
2014-12-31 06:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-12-31 06:00	2	0.89	1.50			0.00	0.00	0.00	0.00	20.61	20.90			0.45	0.70
2014-12-31 06:00	8			1.05	2.00			0.00	0.00	20.45	20.70	0.00	0.00	0.00	0.10
2014-12-31 06:00	10			1.10	3.00	0.00	0.00	0.00	0.00	19.65	20.30			0.02	0.10
2014-12-31 06:00	12	0.00	0.00	0.18	2.00			0.00	0.00	20.65	20.90			0.15	0.20
2014-12-31 06:00	13			1.10	2.00			0.00	0.00	20.41	20.50	0.00	0.00	0.01	0.10
2014-12-31 07:00	1	0.28	1.00			0.00	0.10	0.00	0.00	20.58	20.60			0.00	0.00
2014-12-31 07:00	2	1.07	1.60			0.00	0.00	0.00	0.00	20.59	20.90			0.44	0.50
2014-12-31 07:00	8			1.11	3.00			0.00	0.00	20.41	20.60	0.00	0.00	0.00	0.00
2014-12-31 07:00	10			1.13	3.00	0.00	0.00	0.00	0.00	19.66	20.70			0.01	0.10
2014-12-31 07:00	12	0.00	0.00	0.19	3.00			0.00	0.00	20.49	21.10			0.18	0.20
2014-12-31 07:00	13			1.38	3.00			0.00	0.00	20.78	21.30	0.00	0.00	0.00	0.00
2014-12-31 08:00	1	0.59	1.30			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-12-31 08:00	2	0.87	1.70			0.00	0.00	0.00	0.00	20.39	20.50			0.16	0.50
2014-12-31 08:00	8			1.08	2.00			0.00	0.00	20.44	20.60	0.00	0.00	0.01	0.10
2014-12-31 08:00	10			1.10	2.00	0.00	0.00	0.00	0.00	19.60	19.60			0.01	0.10
2014-12-31 08:00	12	0.00	0.00	0.51	10.00			0.00	0.00	20.42	20.50			0.10	0.20
2014-12-31 08:00	13			1.24	3.00			0.00	0.00	21.23	21.40	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)
2014-12-31 09:00	1	0.17	1.00			0.00	0.10	0.00	0.00	20.85	20.90			0.00	0.00
2014-12-31 09:00	2	1.22	10.40			0.00	0.00	0.00	0.00	20.46	20.50			0.02	0.30
2014-12-31 09:00	8			1.28	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-12-31 09:00	10			1.08	2.00	0.00	0.00	0.00	0.00	19.61	19.70			0.00	0.00
2014-12-31 09:00	12	0.00	0.00	0.57	3.00			0.00	0.00	20.46	20.50			0.05	0.20
2014-12-31 09:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 10:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-12-31 10:00	2	0.59	1.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-12-31 10:00	8			1.95	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-12-31 10:00	10			1.17	3.00	0.00	0.00	0.00	0.00	19.63	19.70			0.00	0.10
2014-12-31 10:00	12	0.00	0.00	0.26	1.00			0.00	0.00	20.49	20.60			0.01	0.10
2014-12-31 10:00	13			1.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 11:00	1	0.12	0.60			0.00	0.00	0.00	0.00	21.12	21.20			0.04	0.10
2014-12-31 11:00	2	0.62	1.40			0.00	0.10	0.00	0.00	20.82	20.90			0.00	0.00
2014-12-31 11:00	8			1.97	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-12-31 11:00	10			1.11	3.00	0.00	0.10	0.00	0.00	19.72	19.80			0.00	0.00
2014-12-31 11:00	12	0.00	0.00	0.63	6.00			0.00	0.00	20.52	20.60			0.00	0.00
2014-12-31 11:00	13			1.18	2.00			0.00	0.00	21.04	21.20	0.00	0.00	0.00	0.00
2014-12-31 12:00	1	0.13	1.00			0.00	0.00	0.00	0.00	21.19	21.20			0.05	0.10
2014-12-31 12:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 12:00	8			2.79	4.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.10
2014-12-31 12:00	10			1.28	2.00	0.00	0.00	0.00	0.00	19.81	19.90			0.00	0.10
2014-12-31 12:00	12	0.00	0.00	0.48	3.00			0.00	0.00	20.53	20.60			0.01	0.10
2014-12-31 12:00	13			1.60	3.00			0.00	0.00	21.14	21.20	0.00	0.00	0.00	0.00
2014-12-31 13:00	1	0.07	0.50			0.00	0.00	0.00	0.00	21.22	21.30			0.04	0.10
2014-12-31 13:00	2	0.42	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 13:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-12-31 13:00	10			1.19	3.00	0.00	0.00	0.00	0.00	19.94	20.00			0.00	0.00
2014-12-31 13:00	12	0.00	0.00	0.53	12.00			0.00	0.00	20.48	20.60			0.00	0.00
2014-12-31 13:00	13			1.08	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-12-31 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	21.18	21.20			0.02	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-31 14:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 14:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 14:00	10			1.13	2.00	0.00	0.00	0.00	0.00	20.00	20.00			0.01	0.10
2014-12-31 14:00	12	0.00	0.00	0.68	16.00			0.00	0.00	20.45	20.60			0.00	0.00
2014-12-31 14:00	13			1.20	3.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2014-12-31 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	21.25	21.30			0.02	0.10
2014-12-31 15:00	2	0.69	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-12-31 15:00	8			2.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 15:00	10			1.11	2.00	0.00	0.00	0.00	0.00	20.02	20.10			0.00	0.00
2014-12-31 15:00	12	0.00	0.00	0.58	12.00			0.00	0.00	20.66	20.90			0.00	0.00
2014-12-31 15:00	13			1.32	3.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2014-12-31 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.09	21.30			0.00	0.10
2014-12-31 16:00	2	0.54	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-12-31 16:00	8			2.27	4.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2014-12-31 16:00	10			1.13	3.00	0.00	0.00	0.00	0.00	19.99	20.10			0.00	0.00
2014-12-31 16:00	12	0.00	0.00	0.42	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 16:00	13			1.37	3.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2014-12-31 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-12-31 17:00	2	0.71	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.05	0.50
2014-12-31 17:00	8			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-12-31 17:00	10			1.13	2.00	0.00	0.10	0.00	0.00	19.92	20.00			0.01	0.30
2014-12-31 17:00	12	0.00	0.00	0.79	17.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-12-31 17:00	13			1.13	3.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2014-12-31 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-12-31 18:00	2	0.69	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-12-31 18:00	8			2.03	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-12-31 18:00	10			1.22	3.00	0.00	0.00	0.00	0.00	19.90	20.00			0.01	0.10
2014-12-31 18:00	12	0.00	0.00	0.75	7.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-12-31 18:00	13			1.31	3.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2014-12-31 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 19:00	2	0.70	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-12-31 19:00	8			1.93	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-12-31 19:00	10			1.21	3.00	0.00	0.10	0.00	0.00	19.87	19.90			0.01	0.10
2014-12-31 19:00	12	0.00	0.00	0.60	3.00			0.00	0.00	20.64	20.90			0.01	0.10
2014-12-31 19:00	13			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-12-31 20:00	2	0.70	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-12-31 20:00	8			1.92	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-12-31 20:00	10			1.08	3.00	0.00	0.00	0.00	0.00	19.86	19.90			0.01	0.10
2014-12-31 20:00	12	0.00	0.00	0.97	12.00			0.00	0.00	20.59	20.60			0.01	0.10
2014-12-31 20:00	13			1.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 21:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 21:00	2	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-12-31 21:00	8			1.68	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-12-31 21:00	10			1.08	2.00	0.00	0.00	0.00	0.00	19.86	19.90			0.00	0.10
2014-12-31 21:00	12	0.00	0.00	0.95	13.00			0.00	0.00	20.60	20.60			0.01	0.10
2014-12-31 21:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 22:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 22:00	2	0.78	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-12-31 22:00	8			1.58	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-12-31 22:00	10			1.24	3.00	0.00	0.00	0.00	0.00	19.86	19.90			0.00	0.00
2014-12-31 22:00	12	0.00	0.00	1.09	13.00			0.00	0.00	20.60	20.60			0.00	0.10
2014-12-31 22:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-12-31 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 23:00	2	0.53	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-12-31 23:00	8			1.85	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-12-31 23:00	10			1.13	2.00	0.00	0.00	0.00	0.00	19.87	19.90			0.00	0.10
2014-12-31 23:00	12	0.00	0.00	0.28	1.00			0.00	0.00	20.60	20.60			0.01	0.10
2014-12-31 23:00	13			1.29	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-01 00:00	2	0.73	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-01-01 00:00	8			1.81	3.00			0.00	0.00	20.51	20.60	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)
2015-01-01 00:00	10			1.03	2.00	0.00	0.00	0.00	0.00	19.86	19.90			0.01	0.10
2015-01-01 00:00	12	0.00	0.00	0.50	11.00			0.00	0.00	20.60	20.60			0.02	0.20
2015-01-01 00:00	13			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-01 01:00	2	0.59	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-01-01 01:00	8			1.73	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-01-01 01:00	10			1.14	2.00	0.00	0.00	0.00	0.00	19.84	19.90			0.00	0.00
2015-01-01 01:00	12	0.00	0.00	0.24	3.00			0.00	0.00	20.60	20.60			0.02	0.10
2015-01-01 01:00	13			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-01 02:00	2	0.68	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.11	0.50
2015-01-01 02:00	8			1.53	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2015-01-01 02:00	10			1.24	3.00	0.00	0.00	0.00	0.00	19.85	19.90			0.00	0.00
2015-01-01 02:00	12	0.00	0.00	0.78	16.00			0.00	0.00	20.59	20.60			0.01	0.10
2015-01-01 02:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-01-01 03:00	2	0.56	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-01-01 03:00	8			1.36	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-01-01 03:00	10			1.00	2.00	0.00	0.00	0.00	0.00	19.85	19.90			0.00	0.00
2015-01-01 03:00	12	0.00	0.00	0.92	12.00			0.00	0.00	20.60	20.60			0.01	0.10
2015-01-01 03:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-01 04:00	2	0.69	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2015-01-01 04:00	8			1.76	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2015-01-01 04:00	10			1.11	2.00	0.00	0.00	0.00	0.00	19.86	19.90			0.00	0.00
2015-01-01 04:00	12	0.00	0.00	0.58	8.00			0.00	0.00	20.60	20.60			0.01	0.10
2015-01-01 04:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 05:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-01 05:00	2	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.50
2015-01-01 05:00	8			1.22	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-01-01 05:00	10			1.36	3.00	0.00	0.00	0.00	0.00	19.87	19.90			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)
2015-01-01 05:00	12	0.00	0.00	0.36	4.00			0.00	0.00	20.60	20.60			0.03	0.20
2015-01-01 05:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-01 06:00	2	0.69	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2015-01-01 06:00	8			1.31	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-01-01 06:00	10			1.05	2.00	0.00	0.00	0.00	0.00	19.84	19.90			0.00	0.00
2015-01-01 06:00	12	0.00	0.00	1.10	14.00			0.00	0.00	20.59	20.60			0.03	0.20
2015-01-01 06:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-01 07:00	2	0.72	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2015-01-01 07:00	8			1.42	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2015-01-01 07:00	10			1.22	2.00	0.00	0.00	0.00	0.00	19.80	19.90			0.00	0.00
2015-01-01 07:00	12	0.00	0.00	0.73	12.00			0.00	0.00	20.60	20.60			0.05	0.20
2015-01-01 07:00	13			1.06	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 08:00	1	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-01-01 08:00	2	0.58	1.10			0.00	0.00	0.00	0.00	20.72	20.90			0.01	0.10
2015-01-01 08:00	8			1.50	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2015-01-01 08:00	10			1.23	2.00	0.00	0.00	0.00	0.00	19.83	19.90			0.01	0.10
2015-01-01 08:00	12	0.00	0.00	0.20	1.00			0.00	0.00	20.57	20.60			0.01	0.10
2015-01-01 08:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 09:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2015-01-01 09:00	2	0.59	1.10			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2015-01-01 09:00	8			1.88	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-01-01 09:00	10			1.07	2.00	0.00	0.10	0.00	0.00	19.85	20.00			0.00	0.10
2015-01-01 09:00	12	0.00	0.00	0.33	2.00			0.00	0.00	20.58	20.60			0.01	0.20
2015-01-01 09:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 10:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2015-01-01 10:00	2	0.51	1.40			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-01-01 10:00	8			2.00	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-01-01 10:00	10			1.15	2.00	0.00	0.00	0.00	0.00	19.89	20.00			0.00	0.00
2015-01-01 10:00	12	0.00	0.00	0.51	2.00			0.00	0.00	20.56	20.70			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)
2015-01-01 10:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 11:00	1	0.12	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.10
2015-01-01 11:00	2	0.56	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-01-01 11:00	8			2.29	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.10
2015-01-01 11:00	10			1.35	3.00	0.01	0.10	0.00	0.00	19.92	20.00			0.00	0.00
2015-01-01 11:00	12	0.00	0.00	0.60	2.00			0.00	0.00	20.61	20.70			0.00	0.00
2015-01-01 11:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-01-01 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00