

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)
2015-05-11 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-11 12:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.50
2015-05-11 12:00	8			19.62	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	2.70
2015-05-11 12:00	10			2.89	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.10
2015-05-11 12:00	12	0.00	0.00	1.83	4.00			0.00	0.00	20.90	20.90			0.03	0.10
2015-05-11 12:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 13:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 13:00	2	0.15	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.50
2015-05-11 13:00	8			15.59	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	1.80
2015-05-11 13:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-05-11 13:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-05-11 13:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 14:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 14:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.00
2015-05-11 14:00	8			18.46	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2015-05-11 14:00	10			3.92	6.00	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)
2015-05-11 14:00	12	0.01	0.20	2.84	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2015-05-11 14:00	13			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 15:00	1	0.06	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 15:00	2	0.15	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2015-05-11 15:00	8			17.34	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.90
2015-05-11 15:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 15:00	12	0.00	0.00	2.84	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 15:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 16:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 16:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	1.00
2015-05-11 16:00	8			20.42	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.80
2015-05-11 16:00	10			4.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 16:00	12	0.00	0.00	4.08	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 16:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 17:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 17:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	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)
2015-05-11 17:00	8			21.14	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.80
2015-05-11 17:00	10			4.36	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 17:00	12	0.00	0.00	3.70	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 17:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 18:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2015-05-11 18:00	8			19.08	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	1.80
2015-05-11 18:00	10			4.24	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 18:00	12	0.00	0.00	3.58	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 19:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 19:00	2	0.11	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.50
2015-05-11 19:00	8			18.77	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.80
2015-05-11 19:00	10			3.91	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 19:00	12	0.00	0.00	2.14	4.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-05-11 19:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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2015-05-11 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 20:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.52	2.50
2015-05-11 20:00	8			17.59	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.80
2015-05-11 20:00	10			2.79	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 20:00	12	0.00	0.00	2.24	21.00			0.00	0.00	20.90	20.90			0.04	0.10
2015-05-11 20:00	13			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 21:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.32	3.50
2015-05-11 21:00	8			14.58	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.80
2015-05-11 21:00	10			2.64	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-11 21:00	12	0.00	0.00	1.25	3.00			0.00	0.00	20.90	20.90			0.11	0.40
2015-05-11 21:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 22:00	2	0.23	1.10			0.00	0.00	0.00	0.00	20.90	20.90			2.53	3.50
2015-05-11 22:00	8			12.26	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	2.70
2015-05-11 22:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

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2015-05-11 22:00	12	0.00	0.00	1.50	16.00			0.00	0.00	20.90	20.90			0.07	0.40
2015-05-11 22:00	13			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-11 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-11 23:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			2.82	4.60
2015-05-11 23:00	8			11.10	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	2.70
2015-05-11 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-11 23:00	12	0.00	0.00	1.34	7.00			0.00	0.00	20.90	20.90			0.17	0.40
2015-05-11 23:00	13			1.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 00:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.91	3.50
2015-05-12 00:00	8			9.91	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	2.70
2015-05-12 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-05-12 00:00	12	0.00	0.00	1.42	18.00			0.00	0.00	20.90	20.90			0.26	0.40
2015-05-12 00:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 01:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 01:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.14	4.00

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2015-05-12 01:00	8			8.58	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	3.60
2015-05-12 01:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.01	0.10
2015-05-12 01:00	12	0.00	0.00	1.49	16.00			0.00	0.00	20.90	20.90			0.34	0.40
2015-05-12 01:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 02:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			3.54	4.60
2015-05-12 02:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.78	3.60
2015-05-12 02:00	10			1.86	2.00	0.00	0.00	0.00	0.00	20.81	20.90			0.02	0.10
2015-05-12 02:00	12	0.00	0.00	1.58	20.00			0.00	0.00	20.90	20.90			0.29	0.50
2015-05-12 02:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 03:00	2	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			3.60	4.00
2015-05-12 03:00	8			7.58	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.68	3.60
2015-05-12 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.10	22.90			0.01	0.20
2015-05-12 03:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.32	0.50
2015-05-12 03:00	13			1.30	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00

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2015-05-12 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 04:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.61	4.60
2015-05-12 04:00	8			7.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.80	3.60
2015-05-12 04:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.99	21.40			0.02	0.20
2015-05-12 04:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.38	0.40
2015-05-12 04:00	13			1.29	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-05-12 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 05:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			3.77	4.60
2015-05-12 05:00	8			6.16	9.00					20.90	20.90	0.00	0.00	1.82	2.70
2015-05-12 05:00	10			1.69	2.00	0.00	0.00	0.00	0.00	21.05	21.40			0.02	0.10
2015-05-12 05:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			0.40	0.40
2015-05-12 05:00	13			1.16	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2015-05-12 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 06:00	2	0.38	2.70			0.00	0.00	0.00	0.00	20.90	20.90			3.80	4.60
2015-05-12 06:00	8			6.03	8.00					20.90	20.90	0.00	0.00	1.66	3.60
2015-05-12 06:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.97	21.30			0.02	0.20

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2015-05-12 06:00	12	0.01	0.10	0.97	2.00			0.00	0.00	20.90	20.90			0.39	0.40
2015-05-12 06:00	13			1.32	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-05-12 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 07:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.39	4.60
2015-05-12 07:00	8			5.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	2.70
2015-05-12 07:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.72	20.90			0.01	0.10
2015-05-12 07:00	12	0.01	0.20	2.34	24.00			0.00	0.00	20.90	20.90			0.38	0.50
2015-05-12 07:00	13			1.02	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-05-12 08:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 08:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.83	4.00
2015-05-12 08:00	8			6.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2015-05-12 08:00	10			2.17	3.00	0.00	0.00	0.00	0.00	20.71	20.90			0.02	0.10
2015-05-12 08:00	12	0.00	0.00	1.39	16.00			0.00	0.00	20.90	20.90			0.21	0.50
2015-05-12 08:00	13			1.17	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-05-12 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 09:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.52	3.00

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2015-05-12 09:00	8			7.72	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 09:00	10			2.43	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-05-12 09:00	12	0.00	0.00	1.33	6.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-05-12 09:00	13			1.34	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 15:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-05-12 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 15:00	8			13.38	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2015-05-12 15:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2015-05-12 15:00	12	0.00	0.00	3.33	19.00			0.00	0.00	20.90	20.90			0.27	0.80
2015-05-12 15:00	13			2.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 16:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-05-12 16:00	2	0.04	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 16:00	8			11.65	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-05-12 16:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-05-12 16:00	12	0.01	0.20	2.13	3.00			0.00	0.00	20.90	20.90			0.38	1.10
2015-05-12 16:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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AreaRAE Monitoring Data
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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)
2015-05-12 17:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-05-12 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 17:00	8			9.26	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-12 17:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 17:00	12	0.00	0.10	2.05	4.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-05-12 17:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 18:00	1	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-05-12 18:00	2	0.02	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 18:00	8			10.45	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2015-05-12 18:00	10			3.56	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 18:00	12	0.00	0.00	2.59	4.00			0.00	0.00	20.90	20.90			0.10	0.80
2015-05-12 18:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 19:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2015-05-12 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 19:00	8			8.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2015-05-12 19:00	10			3.08	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)
2015-05-12 19:00	12	0.00	0.00	2.17	4.00			0.00	0.00	20.90	20.90			0.57	1.10
2015-05-12 19:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 20:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2015-05-12 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	2.20
2015-05-12 20:00	8			7.37	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2015-05-12 20:00	10			2.36	4.00	0.00	0.00	0.00	0.00	20.92	21.30			0.00	0.00
2015-05-12 20:00	12	0.00	0.00	1.75	4.00			0.00	0.00	20.90	20.90			0.87	1.10
2015-05-12 20:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 21:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.85	20.90			0.18	0.40
2015-05-12 21:00	2	0.03	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.65	3.60
2015-05-12 21:00	8			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2015-05-12 21:00	10			2.31	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-12 21:00	12	0.00	0.00	1.14	2.00			0.00	0.00	20.90	20.90			1.06	1.70
2015-05-12 21:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 22:00	1	0.10	0.90			0.00	0.00	0.00	0.00	20.65	20.90			0.29	0.50
2015-05-12 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.15	2.90

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2015-05-12 22:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.40
2015-05-12 22:00	10			2.06	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.60
2015-05-12 22:00	12	0.00	0.00	1.11	3.00			0.00	0.00	20.90	20.90			1.53	1.70
2015-05-12 22:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-12 23:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.54	20.60			0.63	0.90
2015-05-12 23:00	2	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			2.48	3.60
2015-05-12 23:00	8			3.47	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2015-05-12 23:00	10			1.94	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2015-05-12 23:00	12	0.01	0.10	1.68	22.00			0.00	0.00	20.90	20.90			1.55	2.00
2015-05-12 23:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 00:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.51	20.60			0.88	1.10
2015-05-13 00:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			2.74	4.40
2015-05-13 00:00	8			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2015-05-13 00:00	10			1.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60
2015-05-13 00:00	12	0.00	0.10	1.03	2.00			0.00	0.00	20.90	20.90			1.69	2.00
2015-05-13 00:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2015-05-13 01:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.50	20.60			1.05	1.10
2015-05-13 01:00	2	0.07	0.60			0.00	0.10	0.00	0.00	20.90	20.90			3.35	5.10
2015-05-13 01:00	8			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2015-05-13 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.97	21.30			0.16	1.30
2015-05-13 01:00	12	0.02	0.30	1.36	4.00			0.00	0.00	20.90	20.90			1.72	2.30
2015-05-13 01:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 02:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.45	20.50			1.09	1.20
2015-05-13 02:00	2	0.10	0.50			0.02	0.10	0.00	0.00	20.90	20.90			3.77	6.60
2015-05-13 02:00	8			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.60
2015-05-13 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.97	21.20			0.11	0.60
2015-05-13 02:00	12	0.02	0.30	1.69	16.00			0.00	0.00	20.88	20.90			1.79	2.30
2015-05-13 02:00	13			1.62	3.00			0.00	0.00	20.73	20.90	0.00	0.00	0.00	0.00
2015-05-13 03:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.43	20.50			1.09	1.30
2015-05-13 03:00	2	0.13	0.50			0.01	0.10	0.00	0.00	20.90	20.90			4.39	6.60
2015-05-13 03:00	8			2.08	4.00					20.90	20.90	0.00	0.00	0.47	0.60
2015-05-13 03:00	10			1.69	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60

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AreaRAE Monitoring Data
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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)
2015-05-13 03:00	12	0.01	0.10	1.70	14.00			0.00	0.00	20.90	20.90			1.84	2.30
2015-05-13 03:00	13			1.76	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-05-13 04:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.46	20.50			1.16	1.30
2015-05-13 04:00	2	0.11	0.60			0.01	0.10	0.00	0.00	20.90	20.90			5.23	8.00
2015-05-13 04:00	8			2.00	2.00					20.90	20.90	0.00	0.00	0.47	0.80
2015-05-13 04:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.91	21.10			0.18	1.30
2015-05-13 04:00	12	0.00	0.10	0.97	2.00			0.00	0.00	20.90	20.90			1.82	2.00
2015-05-13 04:00	13			1.45	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-05-13 05:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.41	20.50			0.99	1.50
2015-05-13 05:00	2	0.07	0.50			0.02	0.20	0.00	0.00	20.90	20.90			4.48	7.30
2015-05-13 05:00	8			2.00	3.00					20.69	20.90	0.00	0.00	0.44	0.60
2015-05-13 05:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.91	21.20			0.24	1.30
2015-05-13 05:00	12	0.01	0.10	1.54	16.00			0.00	0.00	20.90	20.90			1.85	2.30
2015-05-13 05:00	13			1.43	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-05-13 06:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.44	20.50			0.43	0.60
2015-05-13 06:00	2	0.07	0.60			0.02	0.10	0.00	0.00	20.90	20.90			3.70	6.60

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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)
2015-05-13 06:00	8			2.00	2.00					20.90	20.90	0.00	0.00	0.38	0.60
2015-05-13 06:00	10			1.70	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.06	0.60
2015-05-13 06:00	12	0.01	0.30	1.03	2.00			0.00	0.00	20.90	20.90			1.72	2.00
2015-05-13 06:00	13			1.68	2.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2015-05-13 07:00	1	0.17	1.40			0.00	0.00	0.00	0.00	20.45	20.50			0.31	0.50
2015-05-13 07:00	2	0.02	0.30			0.00	0.10	0.00	0.00	20.90	20.90			2.83	4.40
2015-05-13 07:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.03	0.20
2015-05-13 07:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.71	20.90			0.02	0.60
2015-05-13 07:00	12	0.02	0.20	1.12	4.00			0.00	0.00	20.75	20.90			1.58	2.00
2015-05-13 07:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 08:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.25	0.40
2015-05-13 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.94	5.10
2015-05-13 08:00	8			2.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-13 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-05-13 08:00	12	0.01	0.10	1.57	3.00			0.00	0.00	20.87	20.90			0.79	1.40
2015-05-13 08:00	13			1.29	3.00			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)
2015-05-13 09:00	1	0.30	1.20			0.00	0.00	0.00	0.00	20.59	20.60			0.17	0.20
2015-05-13 09:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.29	2.90
2015-05-13 09:00	8			3.66	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-13 09:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 09:00	12	0.00	0.10	2.18	3.00			0.00	0.00	20.90	20.90			0.33	0.80
2015-05-13 09:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 10:00	1	0.35	1.20			0.00	0.00	0.00	0.00	20.76	20.90			0.14	0.20
2015-05-13 10:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.70
2015-05-13 10:00	8			5.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-13 10:00	10			3.39	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 10:00	12	0.00	0.00	4.23	29.00			0.00	0.00	20.90	20.90			0.15	0.80
2015-05-13 10:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 11:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2015-05-13 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.70
2015-05-13 11:00	8			6.47	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 11:00	10			3.19	4.00	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)
2015-05-13 11:00	12	0.00	0.10	3.40	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 11:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 12:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2015-05-13 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 12:00	8			7.80	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 12:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 12:00	12	0.00	0.00	3.75	19.00			0.00	0.00	20.90	20.90			0.01	0.20
2015-05-13 12:00	13			1.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 13:00	1	0.40	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2015-05-13 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 13:00	8			6.94	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 13:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 13:00	12	0.00	0.00	4.00	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 13:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 14:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2015-05-13 14:00	2	0.01	0.30			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)
2015-05-13 14:00	8			8.41	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 14:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 14:00	12	0.00	0.00	4.43	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 14:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 15:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-05-13 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 15:00	8			7.55	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 15:00	10			3.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 15:00	12	0.00	0.00	4.90	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 15:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 16:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-05-13 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 16:00	8			8.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 16:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 16:00	12	0.05	2.00	4.27	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 16:00	13			1.84	2.00			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)
2015-05-13 17:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2015-05-13 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 17:00	8			7.33	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-13 17:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 17:00	12	0.00	0.00	3.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 17:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 18:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2015-05-13 18:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 18:00	8			8.55	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-13 18:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 18:00	12	0.00	0.00	3.68	19.00			0.00	0.00	20.90	20.90			0.04	0.20
2015-05-13 18:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 19:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2015-05-13 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.70
2015-05-13 19:00	8			7.31	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 19:00	10			3.46	6.00	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)
2015-05-13 19:00	12	0.00	0.00	2.08	3.00			0.00	0.00	20.90	20.90			0.51	1.10
2015-05-13 19:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 20:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2015-05-13 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.40
2015-05-13 20:00	8			5.84	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-13 20:00	10			2.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 20:00	12	0.00	0.00	1.26	3.00			0.00	0.00	20.90	20.90			0.82	1.40
2015-05-13 20:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 21:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2015-05-13 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.86	2.20
2015-05-13 21:00	8			4.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 21:00	12	0.00	0.00	1.28	4.00			0.00	0.00	20.90	20.90			1.06	1.70
2015-05-13 21:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 22:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.83	20.90			0.50	0.60
2015-05-13 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.28	7.30

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2015-05-13 22:00	8			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-13 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 22:00	12	0.00	0.00	1.26	3.00			0.00	0.00	20.90	20.90			1.02	1.40
2015-05-13 22:00	13			1.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-13 23:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.59	20.70			0.55	0.80
2015-05-13 23:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.43	2.20
2015-05-13 23:00	8			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-13 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-13 23:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			1.11	1.40
2015-05-13 23:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 00:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.61	20.70			0.61	0.70
2015-05-14 00:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.35	2.90
2015-05-14 00:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-14 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-05-14 00:00	12	0.00	0.00	1.24	4.00			0.00	0.00	20.90	20.90			1.13	1.70
2015-05-14 00:00	13			1.42	2.00			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)
2015-05-14 01:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.62	20.70			0.47	0.60
2015-05-14 01:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.82	2.90
2015-05-14 01:00	8			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-14 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 01:00	12	0.00	0.00	1.11	2.00			0.00	0.00	20.90	20.90			1.12	1.70
2015-05-14 01:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 02:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.62	20.70			0.47	0.60
2015-05-14 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.63	2.90
2015-05-14 02:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 02:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 02:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			1.18	1.70
2015-05-14 02:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 03:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.60	20.70			0.52	0.70
2015-05-14 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.84	2.90
2015-05-14 03:00	8			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.97	21.60			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)
2015-05-14 03:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.90	20.90			1.10	1.70
2015-05-14 03:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 04:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.60	20.70			0.42	0.50
2015-05-14 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.63	2.20
2015-05-14 04:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 04:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			1.16	1.70
2015-05-14 04:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 05:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.58	20.60			0.46	0.80
2015-05-14 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			1.67	2.20
2015-05-14 05:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-05-14 05:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.90	20.90			1.06	1.40
2015-05-14 05:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 06:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.56	20.60			0.50	0.80
2015-05-14 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.98	2.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-05-14 06:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-14 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 06:00	12	0.00	0.00	1.13	4.00			0.00	0.00	20.90	20.90			1.12	1.70
2015-05-14 06:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 07:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.59	20.70			0.49	0.70
2015-05-14 07:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.06	2.90
2015-05-14 07:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-05-14 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 07:00	12	0.00	0.00	1.14	2.00			0.00	0.00	20.90	20.90			0.91	1.10
2015-05-14 07:00	13			1.64	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 08:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.56	20.60			0.91	1.30
2015-05-14 08:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.95	3.60
2015-05-14 08:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 08:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 08:00	12	0.00	0.00	1.48	14.00			0.00	0.00	20.90	20.90			1.12	1.70
2015-05-14 08:00	13			1.80	2.00			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)
2015-05-14 09:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.54	20.60			1.46	2.00
2015-05-14 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			2.47	4.40
2015-05-14 09:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-05-14 09:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			1.36	1.70
2015-05-14 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.50	20.60			1.87	2.00
2015-05-14 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			2.39	5.10
2015-05-14 10:00	8			2.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-05-14 10:00	12	0.00	0.00	2.11	17.00			0.00	0.00	20.90	20.90			1.57	1.70
2015-05-14 10:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 11:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.50	20.50			1.88	2.10
2015-05-14 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.57	2.20
2015-05-14 11:00	8			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 11:00	10			2.03	3.00	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)
2015-05-14 11:00	12	0.00	0.10	1.00	2.00			0.00	0.00	20.90	20.90			1.43	1.70
2015-05-14 11:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-05-14 12:00	1	0.10	0.30			0.00	0.00	0.00	0.00	20.49	20.60			1.91	2.10
2015-05-14 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			1.17	2.20
2015-05-14 12:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-05-14 12:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-05-14 12:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.90	20.90			1.13	1.70
2015-05-14 12:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00