

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)
2014-07-07 12:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 12:00	7			28.84	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 12:00	8			8.67	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 12:00	10			5.34	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 12:00	12	0.08	0.70	14.18	29.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-07-07 12:00	13			8.44	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 13:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 13:00	7			27.88	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 13:00	8			11.35	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 13:00	10			6.62	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 13:00	12	0.02	0.20	12.60	15.00			0.00	0.00	20.90	20.90			0.03	0.10
2014-07-07 13:00	13			7.32	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 14:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 14:00	2	0.11	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 14:00	7			27.88	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 14:00	8			12.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 14:00	10			7.08	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 14:00	12	0.00	0.00	9.71	14.00			0.00	0.00	20.90	20.90			0.08	0.10
2014-07-07 14:00	13			6.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 15:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 15:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 15:00	7			21.30	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 15:00	8			10.18	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 15:00	10			5.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 15:00	12	0.00	0.10	7.80	32.00			0.00	0.00	20.90	20.90			0.15	0.20
2014-07-07 15:00	13			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 16:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 16:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 16:00	7			22.78	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-07 16:00	8			8.51	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 16:00	10			5.14	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 16:00	12	0.02	0.30	6.82	11.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-07-07 16:00	13			5.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 17:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 17:00	7			21.84	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 17:00	8			7.50	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 17:00	10			5.17	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 17:00	12	0.02	0.30	9.20	12.00			0.00	0.00	20.90	20.90			0.09	0.10
2014-07-07 17:00	13			8.16	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 18:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 18:00	7			24.57	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 18:00	8			12.66	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 18:00	10			6.17	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 18:00	12	0.00	0.00	11.05	37.00			0.00	0.00	20.90	20.90			0.12	0.20
2014-07-07 18:00	13			8.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 19:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 19:00	7			22.08	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 19:00	8			14.21	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 19:00	10			7.03	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 19:00	12	0.00	0.10	7.92	10.00			0.00	0.00	20.90	20.90			0.35	0.50
2014-07-07 19:00	13			5.85	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 20:00	1	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 20:00	7			17.73	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 20:00	8			11.36	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 20:00	10			5.77	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 20:00	12	0.00	0.00	5.56	8.00			0.00	0.00	20.90	20.90			0.41	0.60

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2014-07-07 20:00	13			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 21:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 21:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 21:00	7			14.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 21:00	8			8.86	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 21:00	10			4.86	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 21:00	12	0.00	0.10	4.17	7.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-07-07 21:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 22:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 22:00	7			11.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 22:00	8			8.84	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 22:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 22:00	12	0.02	0.40	4.39	20.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-07-07 22:00	13			2.29	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 23:00	1	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 23:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 23:00	7			10.19	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 23:00	8			10.35	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-07 23:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-07 23:00	12	0.02	0.40	5.66	27.00			0.00	0.00	20.90	20.90			0.24	0.40
2014-07-07 23:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 00:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 00:00	7			10.52	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 00:00	8			9.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 00:00	10			4.20	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 00:00	12	0.01	0.10	4.11	15.00			0.00	0.00	20.90	20.90			0.37	0.50
2014-07-08 00:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 01:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	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)
2014-07-08 01:00	7			12.33	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 01:00	8			10.05	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 01:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 01:00	12	0.00	0.10	4.58	18.00			0.00	0.00	20.90	20.90			0.34	0.50
2014-07-08 01:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 02:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 02:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-07-08 02:00	7			10.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 02:00	8			12.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 02:00	10			5.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 02:00	12	0.00	0.10	5.16	18.00			0.00	0.00	20.90	20.90			0.58	0.80
2014-07-08 02:00	13			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 03:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 03:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-07-08 03:00	7			9.06	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 03:00	8			11.92	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 03:00	10			5.92	7.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-07-08 03:00	12	0.01	0.30	5.00	6.00			0.00	0.00	20.90	20.90			0.85	0.90
2014-07-08 03:00	13			4.32	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 04:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-07-08 04:00	7			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 04:00	8			10.88	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 04:00	10			4.98	7.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2014-07-08 04:00	12	0.02	0.30	4.97	21.00			0.00	0.00	20.90	20.90			0.88	0.90
2014-07-08 04:00	13			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-08 05:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 05:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-07-08 05:00	7			6.59	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 05:00	8			9.38	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 05:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00

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2014-07-08 05:00	12	0.05	0.40	3.43	4.00			0.00	0.00	20.90	20.90			0.90	0.90
2014-07-08 05:00	13			2.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-08 06:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 06:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2014-07-08 06:00	7			5.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 06:00	8			8.75	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 06:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-07-08 06:00	12	0.03	0.20	3.09	4.00			0.00	0.00	20.90	20.90			0.89	0.90
2014-07-08 06:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-08 11:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-07-08 11:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-07-08 11:00	7			23.10	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 11:00	8			15.60	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-08 11:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 11:00	12	0.06	0.30	4.05	5.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-07-08 11:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 12:00	1	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.10
2014-07-08 12:00	2	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-08 12:00	7			27.28	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 12:00	8			17.33	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 12:00	10			4.38	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 12:00	12	0.02	0.20	5.98	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 12:00	13			3.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-08 13:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-07-08 13:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 13:00	7			29.27	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 13:00	8			18.19	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 13:00	10			4.93	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 13:00	12	0.01	0.30	6.29	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 13:00	13			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-08 14:00	1	0.00	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.10

Bridgeton Sanitary Landfill
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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)
2014-07-08 14:00	2	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 14:00	7			30.10	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 14:00	8			16.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 14:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 14:00	12	0.02	0.60	6.62	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 14:00	13			4.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-08 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-07-08 15:00	2	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 15:00	7			31.23	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 15:00	8			16.13	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 15:00	10			5.19	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 15:00	12	0.00	0.00	5.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 15:00	13			4.83	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-08 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-07-08 16:00	2	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 16:00	7			34.64	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 16:00	8			19.24	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 16:00	10			4.46	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 16:00	12	0.01	0.10	6.59	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 16:00	13			5.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-07-08 17:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 17:00	7			32.00	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 17:00	8			16.65	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 17:00	10			4.46	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 17:00	12	0.00	0.00	6.44	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 17:00	13			6.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-08 18:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 18:00	7			28.29	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 18:00	8			16.80	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-08 18:00	10			4.78	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 18:00	12	0.00	0.00	6.61	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 18:00	13			5.06	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-08 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-08 19:00	2	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-08 19:00	7			25.14	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 19:00	8			18.18	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 19:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 19:00	12	0.00	0.00	5.78	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 19:00	13			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-07-08 20:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-07-08 20:00	7			24.27	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 20:00	8			22.45	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 20:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 20:00	12	0.00	0.00	4.70	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 20:00	13			2.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-08 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-08 21:00	2	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-07-08 21:00	7			18.03	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 21:00	8			20.41	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 21:00	10			4.61	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 21:00	12	0.00	0.00	4.11	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 21:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-08 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-08 22:00	2	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2014-07-08 22:00	7			18.03	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 22:00	8			21.47	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 22:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 22:00	12	0.00	0.00	3.78	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 22:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30

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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)
2014-07-08 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-08 23:00	2	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-07-08 23:00	7			15.41	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 23:00	8			18.35	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-08 23:00	10			4.49	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 23:00	12	0.00	0.00	4.58	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-08 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2014-07-09 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-09 00:00	2	0.42	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.90
2014-07-09 00:00	7			12.67	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 00:00	8			15.68	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 00:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 00:00	12	0.00	0.00	3.72	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2014-07-09 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 01:00	2	0.35	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.70
2014-07-09 01:00	7			10.78	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 01:00	8			16.88	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 01:00	12	0.00	0.00	4.14	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-07-09 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-09 02:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-07-09 02:00	7			9.21	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 02:00	8			17.26	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 02:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 02:00	12	0.02	0.80	3.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 02:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-09 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-09 03:00	2	0.43	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.50
2014-07-09 03:00	7			9.32	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-09 03:00	8			16.10	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 03:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 03:00	12	0.00	0.00	3.47	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2014-07-09 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-09 04:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.70
2014-07-09 04:00	7			10.64	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 04:00	8			15.40	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 04:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 04:00	12	0.00	0.00	3.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2014-07-09 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 05:00	2	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2014-07-09 05:00	7			9.65	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 05:00	8			14.29	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 05:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 05:00	12	0.00	0.00	3.40	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.50
2014-07-09 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 06:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2014-07-09 06:00	7			9.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 06:00	8			13.76	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 06:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 06:00	12	0.01	0.20	3.51	20.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.50
2014-07-09 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-09 07:00	2	0.73	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.70
2014-07-09 07:00	7			9.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 07:00	8			16.03	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 07:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 07:00	12	0.01	0.20	3.72	4.00			0.00	0.00	20.90	20.90			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)
2014-07-09 07:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-07-09 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-09 08:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-07-09 08:00	7			10.35	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 08:00	8			13.65	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 08:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 08:00	12	0.06	0.50	4.00	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 08:00	13			2.49	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-09 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-09 09:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 09:00	7			14.66	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 09:00	8			15.60	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 09:00	10			4.15	5.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 09:00	12	0.04	0.60	6.71	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 09:00	13			3.37	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 10:00	2	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-07-09 10:00	7			19.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 10:00	8			16.13	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 10:00	10			4.39	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 10:00	12	0.01	0.20	9.18	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 10:00	13			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-09 11:00	2	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-09 11:00	7			23.90	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 11:00	8			17.95	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 11:00	10			5.11	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 11:00	12	0.00	0.00	10.76	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 11:00	13			4.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-09 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-07-09 12:00	2	0.26	0.80			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)
2014-07-09 12:00	7			24.89	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 12:00	8			18.29	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 12:00	10			5.00	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 12:00	12	0.00	0.00	9.79	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 12:00	13			4.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-09 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-07-09 13:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 13:00	7			26.30	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 13:00	8			16.16	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 13:00	10			5.32	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-09 13:00	12	0.00	0.00	9.30	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 13:00	13			4.64	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-09 14:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 14:00	2	0.40	5.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 14:00	7			28.68	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 14:00	8			15.83	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 14:00	10			4.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 14:00	12	0.00	0.00	6.92	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 14:00	13			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-09 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 15:00	2	0.45	6.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 15:00	7			23.51	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 15:00	8			14.14	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 15:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 15:00	12	0.00	0.00	5.80	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 15:00	13			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-07-09 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-09 16:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 16:00	7			19.95	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 16:00	8			14.66	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 16:00	10			5.05	8.00	0.00	0.10	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)
2014-07-09 16:00	12	0.00	0.00	5.89	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 16:00	13			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-09 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 17:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 17:00	7			17.28	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 17:00	8			12.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 17:00	10			4.82	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 17:00	12	0.00	0.00	6.62	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 17:00	13			6.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-09 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-09 18:00	2	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 18:00	7			18.82	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 18:00	8			12.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 18:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 18:00	12	0.00	0.00	6.89	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 18:00	13			4.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-09 19:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-09 19:00	7			15.64	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 19:00	8			15.33	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 19:00	10			4.67	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 19:00	12	0.00	0.00	5.22	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 19:00	13			3.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-09 20:00	2	0.22	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-07-09 20:00	7			12.50	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 20:00	8			17.00	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 20:00	10			4.88	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 20:00	12	0.00	0.00	4.50	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 20:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	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)
2014-07-09 21:00	2	0.33	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2014-07-09 21:00	7			13.15	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 21:00	8			14.50	17.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2014-07-09 21:00	10			4.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 21:00	12	0.00	0.00	3.95	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-09 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-09 22:00	2	0.42	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2014-07-09 22:00	7			11.03	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 22:00	8			11.74	16.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2014-07-09 22:00	10			4.29	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 22:00	12	0.00	0.00	3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-09 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-09 23:00	2	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.70
2014-07-09 23:00	7			8.69	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 23:00	8			10.28	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-09 23:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 23:00	12	0.00	0.00	3.27	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-09 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-07-10 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 00:00	2	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70
2014-07-10 00:00	7			8.40	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 00:00	8			10.25	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 00:00	10			4.07	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 00:00	12	0.00	0.00	3.69	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2014-07-10 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 01:00	2	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.90
2014-07-10 01:00	7			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 01:00	8			8.74	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-10 01:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 01:00	12	0.00	0.10	3.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.50
2014-07-10 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 02:00	2	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2014-07-10 02:00	7			7.82	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 02:00	8			8.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 02:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 02:00	12	0.00	0.00	3.45	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.70
2014-07-10 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-10 03:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.90
2014-07-10 03:00	7			7.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 03:00	8			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 03:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 03:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.70
2014-07-10 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 04:00	2	0.53	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.90
2014-07-10 04:00	7			6.47	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 04:00	8			7.79	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 04:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 04:00	12	0.01	0.10	3.50	19.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-07-10 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2014-07-10 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 05:00	2	0.60	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.58	0.90
2014-07-10 05:00	7			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 05:00	8			7.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-10 05:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 05:00	12	0.00	0.00	3.15	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.70

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)
2014-07-10 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-10 06:00	2	0.84	4.80			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2014-07-10 06:00	7			5.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 06:00	8			7.46	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 06:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 06:00	12	0.00	0.10	3.13	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.90
2014-07-10 07:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-10 07:00	2	0.56	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.70
2014-07-10 07:00	7			6.55	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 07:00	8			8.93	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 07:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 07:00	12	0.01	0.20	3.68	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2014-07-10 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 08:00	2	0.52	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2014-07-10 08:00	7			7.71	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 08:00	8			9.48	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 08:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 08:00	12	0.02	0.40	4.30	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 08:00	13			3.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-10 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 09:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-07-10 09:00	7			11.37	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 09:00	8			10.42	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 09:00	10			4.26	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 09:00	12	0.01	0.20	6.16	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 09:00	13			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-07-10 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 10:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 10:00	7			15.87	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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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)
2014-07-10 10:00	8			11.67	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 10:00	10			4.35	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 10:00	12	0.00	0.10	7.71	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 10:00	13			5.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-10 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 11:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-10 11:00	7			17.07	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 11:00	8			12.42	15.00			0.00	0.00	20.90	20.90	0.01	0.20	0.00	0.00
2014-07-10 11:00	10			4.63	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 11:00	12	1.25	39.80	7.08	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 11:00	13			4.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-10 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 12:00	2	0.26	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 12:00	7			19.63	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 12:00	8			13.00	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 12:00	10			4.83	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 12:00	12	0.00	0.00	6.91	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 12:00	13			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00