

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)
2013-06-06 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.30
2013-06-06 12:00	2	0.00	0.00			0.00	0.00	1.76	2.10	20.90	20.90			0.00	0.00
2013-06-06 12:00	7			17.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 12:00	8			17.16	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 12:00	10			6.41	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2013-06-06 12:00	12	0.21	0.80	6.79	30.00			0.00	0.00	20.90	20.90			0.00	0.10
2013-06-06 12:00	13			2.59	5.00			0.00	0.00	20.34	20.50	0.00	0.00	0.64	1.50
2013-06-06 13:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2013-06-06 13:00	2	0.00	0.00			0.00	0.00	0.98	1.50	20.90	20.90			0.00	0.00
2013-06-06 13:00	7			16.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 13:00	8			17.13	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 13:00	10			6.31	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2013-06-06 13:00	12	0.14	0.50	6.23	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 13:00	13			3.68	5.00			0.00	0.00	20.68	20.90	0.00	0.00	0.40	1.00
2013-06-06 14:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2013-06-06 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 14:00	7			17.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 14:00	8			16.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 14:00	10			6.50	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2013-06-06 14:00	12	0.12	0.60	8.16	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 14:00	13			5.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	1.00
2013-06-06 15:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2013-06-06 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 15:00	7			18.23	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 15:00	8			18.78	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 15:00	10			7.11	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	1.70
2013-06-06 15:00	12	0.62	11.80	8.11	31.00			0.00	0.00	20.90	20.90			0.04	1.20
2013-06-06 15:00	13			5.79	7.00			0.00	0.00	20.96	21.20	0.00	0.00	0.21	1.00
2013-06-06 16:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	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)
2013-06-06 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 16:00	7			18.76	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 16:00	8			17.29	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 16:00	10			6.51	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2013-06-06 16:00	12	0.10	0.50	6.88	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 16:00	13			5.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.00
2013-06-06 17:00	1	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 17:00	7			16.77	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 17:00	8			15.34	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 17:00	10			6.62	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2013-06-06 17:00	12	0.34	4.80	7.43	9.00			0.00	0.00	20.90	20.90			0.02	0.60
2013-06-06 17:00	13			5.70	8.00			0.00	0.00	20.97	21.30	0.00	0.00	0.05	0.50
2013-06-06 18:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.94	21.30			0.00	0.00
2013-06-06 18:00	7			15.66	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 18:00	8			16.20	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 18:00	10			7.88	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2013-06-06 18:00	12	0.13	0.50	8.30	11.00			0.00	0.00	20.90	20.90			0.01	0.50
2013-06-06 18:00	13			6.13	7.00			0.00	0.00	21.27	21.40	0.00	0.00	0.07	0.50
2013-06-06 19:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.30			0.00	0.00
2013-06-06 19:00	7			12.48	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 19:00	8			15.58	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 19:00	10			7.35	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2013-06-06 19:00	12	0.07	0.50	6.05	9.00			0.00	0.00	20.90	20.90			0.01	0.20
2013-06-06 19:00	13			3.64	5.00			0.00	0.00	20.75	21.30	0.00	0.00	0.72	2.00
2013-06-06 20:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.34	21.50			0.00	0.00

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2013-06-06 20:00	7			10.51	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 20:00	8			13.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 20:00	10			6.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.80
2013-06-06 20:00	12	0.26	1.80	5.49	8.00			0.00	0.00	20.90	20.90			0.13	1.00
2013-06-06 20:00	13			2.62	4.00			0.00	0.00	20.33	20.40	0.00	0.00	1.12	1.50
2013-06-06 21:00	1	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 21:00	2	0.00	0.00			0.00	0.00	1.07	3.10	21.31	21.40			0.00	0.00
2013-06-06 21:00	7			11.71	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 21:00	8			11.23	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 21:00	10			5.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2013-06-06 21:00	12	0.19	0.70	5.19	28.00			0.00	0.00	20.90	20.90			0.19	0.40
2013-06-06 21:00	13			2.06	3.00			0.00	0.00	20.13	20.20	0.00	0.00	1.17	1.50
2013-06-06 22:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-06 22:00	2	0.00	0.00			0.00	0.00	3.25	3.40	21.27	21.40			0.00	0.00
2013-06-06 22:00	7			9.66	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 22:00	8			9.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 22:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2013-06-06 22:00	12	0.20	0.60	4.25	6.00			0.00	0.00	20.90	20.90			1.39	1.80
2013-06-06 22:00	13			2.03	3.00			0.00	0.00	19.89	20.00	0.00	0.00	1.54	2.00
2013-06-06 23:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2013-06-06 23:00	2	0.00	0.00			0.00	0.00	3.50	3.60	21.21	21.30			0.00	0.00
2013-06-06 23:00	7			8.41	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 23:00	8			8.43	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-06 23:00	10			5.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.70
2013-06-06 23:00	12	0.14	0.60	4.40	8.00			0.00	0.00	20.90	20.90			1.64	1.80
2013-06-06 23:00	13			2.00	3.00			0.00	0.00	19.76	19.80	0.00	0.00	1.60	2.50
2013-06-07 00:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-07 00:00	2	0.00	0.00			0.00	0.00	3.71	3.80	21.24	21.30			0.00	0.00
2013-06-07 00:00	7			7.81	10.00			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)
2013-06-07 00:00	8			7.88	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 00:00	10			5.45	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.50
2013-06-07 00:00	12	0.09	0.50	4.68	23.00			0.00	0.00	20.90	20.90			1.64	1.80
2013-06-07 00:00	13			1.85	2.00			0.00	0.00	19.61	19.70	0.00	0.00	1.74	2.50
2013-06-07 01:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2013-06-07 01:00	2	0.00	0.00			0.00	0.00	3.84	3.90	21.19	21.20			0.00	0.00
2013-06-07 01:00	7			7.55	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 01:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.21	3.30
2013-06-07 01:00	10			5.18	7.00	0.00	0.00	0.00	0.00	20.83	20.90			0.39	0.90
2013-06-07 01:00	12	0.31	1.20	4.08	8.00			0.00	0.00	20.90	20.90			1.78	2.00
2013-06-07 01:00	13			1.63	2.00			0.00	0.00	19.47	19.60	0.00	0.00	1.98	3.00
2013-06-07 02:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.66	20.90			0.28	0.30
2013-06-07 02:00	2	0.00	0.00			0.00	0.00	3.87	3.90	21.19	21.20			0.00	0.00
2013-06-07 02:00	7			7.06	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 02:00	8			7.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	5.80	9.50
2013-06-07 02:00	10			5.27	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2013-06-07 02:00	12	0.29	1.00	4.00	5.00			0.00	0.00	20.90	20.90			1.87	2.20
2013-06-07 02:00	13			1.84	3.00			0.00	0.00	19.39	19.40	0.00	0.00	2.05	3.00
2013-06-07 03:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.59	20.60			0.30	0.30
2013-06-07 03:00	2	0.00	0.00			0.00	0.00	3.93	4.10	21.18	21.20			0.00	0.00
2013-06-07 03:00	7			6.61	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 03:00	8			7.20	8.00			0.00	0.00	20.90	20.90	0.00	0.00	15.68	22.00
2013-06-07 03:00	10			4.95	5.00	0.00	0.00	0.00	0.00	20.84	20.90			0.45	1.10
2013-06-07 03:00	12	0.28	0.80	4.16	6.00			0.00	0.00	20.90	20.90			1.96	2.10
2013-06-07 03:00	13			1.87	2.00			0.00	0.00	19.30	19.40	0.00	0.00	2.30	3.00
2013-06-07 04:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.59	20.60			0.30	0.30
2013-06-07 04:00	2	0.00	0.00			0.00	0.00	4.06	4.10	21.14	21.20			0.00	0.00
2013-06-07 04:00	7			6.04	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 04:00	8			6.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	28.55	32.70

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2013-06-07 04:00	10			5.05	9.00	0.00	0.00	0.00	0.00	20.63	20.70			0.43	0.90
2013-06-07 04:00	12	0.22	0.70	4.43	19.00			0.00	0.00	20.90	20.90			1.95	2.10
2013-06-07 04:00	13			1.54	3.00			0.00	0.00	19.26	19.40	0.00	0.00	2.29	3.00
2013-06-07 05:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.59	20.60			0.30	0.30
2013-06-07 05:00	2	0.00	0.00			0.00	0.00	4.16	4.30	21.17	21.20			0.00	0.00
2013-06-07 05:00	7			5.61	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 05:00	8			6.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	25.18	32.20
2013-06-07 05:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.39	0.80
2013-06-07 05:00	12	0.24	1.20	4.08	5.00			0.00	0.00	20.90	20.90			1.97	2.10
2013-06-07 05:00	13			1.78	3.00			0.00	0.00	19.23	19.30	0.00	0.00	2.42	3.00
2013-06-07 06:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.55	20.60			0.35	0.40
2013-06-07 06:00	2	0.00	0.00			0.00	0.00	4.24	4.40	21.19	21.20			0.00	0.00
2013-06-07 06:00	7			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 06:00	8			7.07	9.00			0.00	0.00	20.90	20.90	0.00	0.00	39.09	45.10
2013-06-07 06:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.40	0.80
2013-06-07 06:00	12	0.25	1.10	4.50	10.00			0.00	0.00	20.90	20.90			1.91	2.10
2013-06-07 06:00	13			1.69	2.00			0.00	0.00	19.20	19.30	0.00	0.00	2.55	3.00
2013-06-07 07:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.54	20.60			0.43	0.50
2013-06-07 07:00	2	0.00	0.00			0.00	0.00	4.08	4.20	20.93	21.20			0.00	0.00
2013-06-07 07:00	7			5.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 07:00	8			7.67	9.00			0.00	0.00	20.90	20.90	0.00	0.00	33.15	36.00
2013-06-07 07:00	10			5.27	7.00	0.00	0.00	0.00	0.00	20.65	20.90			0.34	0.90
2013-06-07 07:00	12	0.15	0.70	4.37	17.00			0.00	0.00	20.90	20.90			1.81	2.00
2013-06-07 07:00	13			1.68	3.00			0.00	0.00	19.22	19.30	0.00	0.00	2.14	3.00
2013-06-07 08:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.45	0.60
2013-06-07 08:00	2	0.00	0.00			0.00	0.00	3.82	4.00	20.90	20.90			0.00	0.00
2013-06-07 08:00	7			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 08:00	8			8.19	10.00			0.00	0.00	20.90	20.90	0.00	0.00	28.88	44.00
2013-06-07 08:00	10			5.22	8.00	0.00	0.00	0.00	0.00	20.63	20.70			0.27	0.80

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-07 08:00	12	0.23	0.80	4.22	6.00			0.00	0.00	20.90	20.90			1.76	1.90
2013-06-07 08:00	13			1.64	2.00			0.00	0.00	19.37	19.50	0.00	0.00	1.91	3.00
2013-06-07 09:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.59	20.70			0.36	0.40
2013-06-07 09:00	2	0.00	0.00			0.00	0.00	3.58	3.70	20.90	20.90			0.00	0.00
2013-06-07 09:00	7			6.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 09:00	8			9.85	13.00			0.00	0.00	20.90	20.90	0.00	0.00	5.77	13.50
2013-06-07 09:00	10			5.32	6.00	0.00	0.00	0.00	0.00	20.80	20.90			0.18	0.50
2013-06-07 09:00	12	0.40	1.20	4.97	29.00			0.00	0.00	20.90	20.90			1.52	1.60
2013-06-07 09:00	13			1.76	3.00			0.00	0.00	19.60	19.70	0.00	0.00	1.58	2.00
2013-06-07 10:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.67	20.90			0.25	0.30
2013-06-07 10:00	2	0.00	0.00			0.00	0.00	3.32	3.50	20.90	20.90			0.00	0.00
2013-06-07 10:00	7			7.96	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 10:00	8			9.69	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2013-06-07 10:00	10			6.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2013-06-07 10:00	12	0.29	0.70	5.85	24.00			0.00	0.00	20.90	20.90			1.36	1.50
2013-06-07 10:00	13			1.97	2.00			0.00	0.00	19.67	19.80	0.00	0.00	1.51	2.00
2013-06-07 11:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2013-06-07 11:00	2	0.00	0.00			0.00	0.00	2.84	3.10	20.90	20.90			0.00	0.00
2013-06-07 11:00	7			8.91	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 11:00	8			10.53	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 11:00	10			5.55	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2013-06-07 11:00	12	0.25	0.70	4.98	8.00			0.00	0.00	20.90	20.90			1.34	1.50
2013-06-07 11:00	13			2.00	4.00			0.00	0.00	19.78	19.90	0.00	0.00	1.35	1.50
2013-06-07 12:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-07 12:00	2	0.00	0.00			0.00	0.00	2.19	2.60	20.90	20.90			0.00	0.00
2013-06-07 12:00	7			9.43	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 12:00	8			12.30	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 12:00	10			6.44	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2013-06-07 12:00	12	0.36	1.70	5.50	16.00			0.00	0.00	20.88	20.90			1.20	1.60

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)
2013-06-07 12:00	13			1.97	3.00			0.00	0.00	20.09	20.30	0.00	0.00	0.99	2.00
2013-06-07 13:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2013-06-07 13:00	2	0.00	0.00			0.00	0.00	1.68	1.90	20.94	21.20			0.00	0.00
2013-06-07 13:00	7			10.39	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 13:00	8			14.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 13:00	10			6.26	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2013-06-07 13:00	12	0.27	0.80	5.85	8.00			0.00	0.00	20.90	20.90			1.03	1.20
2013-06-07 13:00	13			2.47	3.00			0.00	0.00	20.46	20.60	0.00	0.00	0.83	2.00
2013-06-07 14:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2013-06-07 14:00	2	0.00	0.00			0.00	0.00	1.88	2.10	21.17	21.20			0.00	0.00
2013-06-07 14:00	7			10.39	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 14:00	8			12.61	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 14:00	10			6.15	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2013-06-07 14:00	12	0.05	0.20	5.76	33.00			0.00	0.00	20.90	20.90			1.09	1.30
2013-06-07 14:00	13			2.50	3.00			0.00	0.00	20.37	20.50	0.00	0.00	0.87	1.50
2013-06-07 15:00	1	0.20	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-06-07 15:00	2	0.00	0.00			0.00	0.00	1.54	1.70	21.18	21.20			0.00	0.00
2013-06-07 15:00	7			11.91	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 15:00	8			13.31	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 15:00	10			6.40	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2013-06-07 15:00	12	0.11	0.50	5.86	21.00			0.00	0.00	20.90	20.90			1.03	1.20
2013-06-07 15:00	13			2.54	4.00			0.00	0.00	20.38	20.60	0.00	0.00	0.74	1.50
2013-06-07 16:00	1	0.35	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-07 16:00	2	0.00	0.00			0.00	0.00	0.59	1.60	21.00	21.30			0.00	0.00
2013-06-07 16:00	7			12.47	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 16:00	8			13.35	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 16:00	10			6.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2013-06-07 16:00	12	0.11	0.50	7.11	29.00			0.00	0.00	20.90	20.90			1.01	1.20
2013-06-07 16:00	13			3.20	6.00			0.00	0.00	20.68	20.90	0.00	0.00	0.67	2.50

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-07 17:00	1	0.27	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-07 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-07 17:00	7			11.60	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 17:00	8			12.68	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 17:00	10			7.08	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2013-06-07 17:00	12	0.08	0.70	6.14	8.00			0.00	0.00	20.90	20.90			1.01	1.20
2013-06-07 17:00	13			4.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.00
2013-06-07 18:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-07 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.22	21.40			0.00	0.00
2013-06-07 18:00	7			10.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 18:00	8			13.15	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 18:00	10			6.93	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2013-06-07 18:00	12	0.03	0.30	6.15	33.00			0.00	0.00	20.90	20.90			1.12	1.30
2013-06-07 18:00	13			3.20	6.00			0.00	0.00	20.63	20.90	0.00	0.00	0.81	2.00
2013-06-07 19:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-07 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2013-06-07 19:00	7			9.09	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 19:00	8			12.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 19:00	10			6.43	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2013-06-07 19:00	12	0.09	0.50	5.24	7.00			0.00	0.00	20.90	20.90			1.30	1.40
2013-06-07 19:00	13			2.22	3.00			0.00	0.00	20.26	20.50	0.00	0.00	1.09	1.50
2013-06-07 20:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-07 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.30			0.00	0.00
2013-06-07 20:00	7			8.55	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 20:00	8			9.42	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 20:00	10			5.86	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2013-06-07 20:00	12	0.10	0.50	4.58	7.00			0.00	0.00	20.90	20.90			1.48	1.80
2013-06-07 20:00	13			2.00	2.00			0.00	0.00	19.97	20.10	0.00	0.00	1.45	2.00
2013-06-07 21:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	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)
2013-06-07 21:00	2	0.00	0.00			0.00	0.00	1.81	3.10	21.27	21.30			0.00	0.00
2013-06-07 21:00	7			9.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 21:00	8			10.22	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 21:00	10			5.71	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2013-06-07 21:00	12	0.29	1.10	4.25	7.00			0.00	0.00	20.90	20.90			1.67	1.90
2013-06-07 21:00	13			2.00	2.00			0.00	0.00	19.85	19.90	0.00	0.00	1.49	2.00
2013-06-07 22:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2013-06-07 22:00	2	0.00	0.00			0.00	0.00	3.21	3.40	21.25	21.40			0.00	0.00
2013-06-07 22:00	7			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 22:00	8			8.71	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 22:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2013-06-07 22:00	12	0.37	1.40	4.32	6.00			0.00	0.00	20.90	20.90			1.64	1.90
2013-06-07 22:00	13			1.92	2.00			0.00	0.00	19.83	19.90	0.00	0.00	1.50	2.50
2013-06-07 23:00	1	0.21	1.00			0.00	0.00	0.26	2.30	20.90	20.90			0.33	1.10
2013-06-07 23:00	2	0.00	0.00			0.00	0.00	3.45	3.50	21.20	21.20			0.00	0.00
2013-06-07 23:00	7			7.31	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 23:00	8			8.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-07 23:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2013-06-07 23:00	12	0.28	1.10	4.78	21.00			0.00	0.00	20.90	20.90			1.65	1.80
2013-06-07 23:00	13			2.03	4.00			0.00	0.00	19.70	19.80	0.00	0.00	1.65	2.50
2013-06-08 00:00	1	0.24	0.90			0.00	0.00	0.11	1.10	20.90	20.90			0.31	0.40
2013-06-08 00:00	2	0.00	0.00			0.00	0.00	3.54	3.60	21.19	21.30			0.00	0.00
2013-06-08 00:00	7			6.42	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 00:00	8			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 00:00	10			5.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.50
2013-06-08 00:00	12	0.24	1.10	4.14	5.00			0.00	0.00	20.90	20.90			1.70	1.80
2013-06-08 00:00	13			1.76	2.00			0.00	0.00	19.62	19.70	0.00	0.00	1.80	2.50
2013-06-08 01:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.40
2013-06-08 01:00	2	0.00	0.00			0.00	0.00	3.62	3.70	21.19	21.30			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)
2013-06-08 01:00	7			5.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 01:00	8			8.04	11.00			0.00	0.00	20.90	20.90	0.00	0.00	6.22	12.30
2013-06-08 01:00	10			5.32	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2013-06-08 01:00	12	0.16	0.60	4.11	8.00			0.00	0.00	20.90	20.90			1.65	1.80
2013-06-08 01:00	13			1.87	3.00			0.00	0.00	19.53	19.70	0.00	0.00	1.88	2.50
2013-06-08 02:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.76	20.90			0.39	0.40
2013-06-08 02:00	2	0.00	0.00			0.00	0.00	3.87	4.10	21.18	21.30			0.00	0.00
2013-06-08 02:00	7			5.68	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 02:00	8			7.87	9.00			0.00	0.00	20.90	20.90	0.00	0.00	20.90	32.70
2013-06-08 02:00	10			5.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.70
2013-06-08 02:00	12	0.17	0.70	4.30	12.00			0.00	0.00	20.90	20.90			1.73	1.80
2013-06-08 02:00	13			1.90	3.00			0.00	0.00	19.43	19.50	0.00	0.00	1.97	3.00
2013-06-08 03:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.59	20.60			0.39	0.40
2013-06-08 03:00	2	0.00	0.00			0.00	0.00	4.18	4.40	21.19	21.30			0.00	0.00
2013-06-08 03:00	7			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 03:00	8			7.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	44.71	54.70
2013-06-08 03:00	10			5.05	6.00	0.00	0.00	0.00	0.00	20.67	20.90			0.31	0.90
2013-06-08 03:00	12	0.14	0.60	4.08	6.00			0.00	0.00	20.90	20.90			1.78	1.80
2013-06-08 03:00	13			1.93	3.00			0.00	0.00	19.31	19.40	0.00	0.00	2.30	3.00
2013-06-08 04:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.59	20.60			0.39	0.40
2013-06-08 04:00	2	0.00	0.00			0.00	0.00	4.46	4.60	21.19	21.30			0.00	0.00
2013-06-08 04:00	7			5.34	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 04:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	72.31	85.20
2013-06-08 04:00	10			5.13	8.00	0.00	0.00	0.00	0.00	20.63	20.70			0.34	0.90
2013-06-08 04:00	12	0.10	0.50	3.97	6.00			0.00	0.00	21.19	22.70			1.81	2.00
2013-06-08 04:00	13			1.92	3.00			0.00	0.00	19.26	19.50	0.00	0.00	2.45	3.00
2013-06-08 05:00	1	0.13	0.40			0.00	0.00	0.00	0.00	20.59	20.60			0.34	0.40
2013-06-08 05:00	2	0.00	0.00			0.00	0.00	4.59	4.70	21.20	21.20			0.00	0.00
2013-06-08 05:00	7			5.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-08 05:00	8			6.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	87.31	100.50
2013-06-08 05:00	10			4.91	5.00	0.00	0.00	0.00	0.00	20.63	20.70			0.35	1.10
2013-06-08 05:00	12	0.13	0.60	4.09	5.00			0.00	0.00	20.93	22.10			1.81	2.00
2013-06-08 05:00	13			1.90	3.00			0.00	0.00	19.15	19.30	0.00	0.00	2.64	3.50
2013-06-08 06:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.55	20.70			0.39	0.40
2013-06-08 06:00	2	0.00	0.00			0.00	0.00	4.49	4.60	21.07	21.20			0.00	0.00
2013-06-08 06:00	7			5.06	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 06:00	8			7.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	68.66	75.60
2013-06-08 06:00	10			4.97	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.28	0.70
2013-06-08 06:00	12	0.32	1.00	4.00	6.00			0.00	0.00	20.88	20.90			1.79	2.00
2013-06-08 06:00	13			2.02	4.00			0.00	0.00	19.12	19.30	0.00	0.00	2.64	3.50
2013-06-08 07:00	1	0.24	1.10			0.00	0.00	0.00	0.00	20.54	20.60			0.42	0.50
2013-06-08 07:00	2	0.00	0.00			0.00	0.00	4.06	4.30	20.91	21.20			0.00	0.00
2013-06-08 07:00	7			5.06	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 07:00	8			8.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	43.95	64.90
2013-06-08 07:00	10			5.18	7.00	0.00	0.00	0.00	0.00	20.62	20.70			0.11	0.40
2013-06-08 07:00	12	0.51	1.00	4.82	22.00			0.00	0.00	20.36	20.60			1.51	1.60
2013-06-08 07:00	13			1.97	2.00			0.00	0.00	19.18	19.30	0.00	0.00	2.69	4.00
2013-06-08 08:00	1	0.36	0.80			0.00	0.00	0.00	0.00	20.61	20.70			0.40	0.50
2013-06-08 08:00	2	0.00	0.00			0.00	0.00	3.68	3.90	20.90	20.90			0.00	0.00
2013-06-08 08:00	7			6.43	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 08:00	8			9.62	12.00			0.00	0.00	20.86	20.90	0.00	0.00	12.16	28.80
2013-06-08 08:00	10			5.68	8.00	0.00	0.00	0.00	0.00	20.80	20.90			0.04	0.20
2013-06-08 08:00	12	0.51	1.20	5.43	8.00			0.00	0.00	20.66	20.90			1.13	1.30
2013-06-08 08:00	13			1.90	4.00			0.00	0.00	19.41	19.70	0.00	0.00	2.09	3.00
2013-06-08 09:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.87	20.90			0.21	0.30
2013-06-08 09:00	2	0.00	0.00			0.00	0.00	3.16	3.40	20.90	20.90			0.00	0.00
2013-06-08 09:00	7			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 09:00	8			11.18	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-08 09:00	10			6.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-08 09:00	12	0.25	0.90	7.58	10.00			0.00	0.00	20.90	20.90			0.84	1.00
2013-06-08 09:00	13			2.03	4.00			0.00	0.00	19.78	19.90	0.00	0.00	1.46	2.00
2013-06-08 10:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2013-06-08 10:00	2	0.00	0.00			0.00	0.00	2.67	2.90	21.01	21.20			0.00	0.00
2013-06-08 10:00	7			10.45	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 10:00	8			10.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 10:00	10			6.40	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 10:00	12	0.04	0.30	7.21	9.00			0.00	0.00	20.90	20.90			0.88	1.00
2013-06-08 10:00	13			1.97	2.00			0.00	0.00	20.08	20.30	0.00	0.00	1.26	1.50
2013-06-08 11:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-08 11:00	2	0.00	0.00			0.00	0.00	2.15	2.40	21.03	21.20			0.00	0.00
2013-06-08 11:00	7			12.77	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 11:00	8			12.32	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 11:00	10			6.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 11:00	12	0.07	0.40	6.50	8.00			0.00	0.00	20.90	20.90			0.99	1.10
2013-06-08 11:00	13			2.03	3.00			0.00	0.00	20.27	20.40	0.00	0.00	0.85	1.50
2013-06-08 12:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 12:00	2	0.00	0.00			0.00	0.00	1.57	1.90	20.90	20.90			0.00	0.00
2013-06-08 12:00	7			14.27	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 12:00	8			13.21	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 12:00	10			5.89	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 12:00	12	0.19	0.70	6.33	24.00			0.00	0.00	20.90	20.90			0.93	1.00
2013-06-08 12:00	13			2.56	5.00			0.00	0.00	20.71	20.90	0.00	0.00	0.63	2.50
2013-06-08 13:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 13:00	2	0.00	0.00			0.00	0.00	0.59	1.30	20.90	20.90			0.00	0.00
2013-06-08 13:00	7			13.65	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 13:00	8			14.63	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 13:00	10			6.59	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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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)
2013-06-08 13:00	12	0.13	0.40	7.31	8.00			0.00	0.00	20.90	20.90			0.77	0.80
2013-06-08 13:00	13			3.79	6.00			0.00	0.00	20.72	20.90	0.00	0.00	0.29	1.00
2013-06-08 14:00	1	0.25	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 14:00	7			12.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 14:00	8			14.87	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 14:00	10			7.22	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-08 14:00	12	0.09	0.50	8.49	12.00			0.00	0.00	20.90	20.90			0.68	0.80
2013-06-08 14:00	13			5.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	1.00
2013-06-08 15:00	1	0.34	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 15:00	7			13.25	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 15:00	8			11.11	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 15:00	10			6.97	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-08 15:00	12	0.09	0.60	8.83	39.00			0.00	0.00	20.90	20.90			0.51	0.80
2013-06-08 15:00	13			7.95	12.00			0.00	0.00	21.02	21.30	0.00	0.00	0.00	0.00
2013-06-08 16:00	1	0.28	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 16:00	7			15.26	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 16:00	8			11.86	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 16:00	10			7.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 16:00	12	0.07	0.40	9.34	30.00			0.00	0.00	20.90	20.90			0.49	0.70
2013-06-08 16:00	13			9.19	11.00			0.00	0.00	21.15	21.40	0.00	0.00	0.01	0.50
2013-06-08 17:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 17:00	7			15.68	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 17:00	8			11.08	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 17:00	10			7.69	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-08 17:00	12	0.11	0.60	11.31	14.00			0.00	0.00	20.90	20.90			0.44	0.60

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)
2013-06-08 17:00	13			11.46	16.00			0.00	0.00	21.40	21.70	0.00	0.00	0.01	0.50
2013-06-08 18:00	1	0.19	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 18:00	2	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 18:00	7			13.81	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 18:00	8			9.62	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 18:00	10			8.58	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 18:00	12	0.17	0.60	16.28	20.00			0.00	0.00	20.90	20.90			0.12	0.20
2013-06-08 18:00	13			14.57	20.00			0.00	0.00	21.86	22.00	0.00	0.00	0.00	0.00
2013-06-08 19:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 19:00	2	0.28	1.50			0.00	0.00	0.00	0.00	21.02	21.30			0.00	0.00
2013-06-08 19:00	7			12.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 19:00	8			12.22	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 19:00	10			9.95	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 19:00	12	0.06	0.30	18.38	37.00			0.00	0.00	20.90	20.90			0.09	0.20
2013-06-08 19:00	13			14.93	21.00			0.00	0.00	21.72	22.00	0.00	0.00	0.00	0.00
2013-06-08 20:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 20:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.38	21.50			0.00	0.00
2013-06-08 20:00	7			11.56	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 20:00	8			11.92	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 20:00	10			8.71	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-08 20:00	12	0.02	0.30	10.05	15.00			0.00	0.00	20.90	20.90			0.36	0.70
2013-06-08 20:00	13			6.66	12.00			0.00	0.00	20.76	21.40	0.00	0.00	0.41	1.50
2013-06-08 21:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2013-06-08 21:00	7			11.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 21:00	8			9.28	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 21:00	10			6.78	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 21:00	12	0.04	0.30	6.17	25.00			0.00	0.00	20.90	20.90			0.86	1.10
2013-06-08 21:00	13			2.61	4.00			0.00	0.00	19.96	20.30	0.00	0.00	1.42	3.00

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)
2013-06-08 22:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.29	21.30			0.00	0.00
2013-06-08 22:00	7			10.25	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 22:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 22:00	10			5.59	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-08 22:00	12	0.07	0.40	4.71	8.00			0.00	0.00	20.90	20.90			1.27	1.60
2013-06-08 22:00	13			1.97	2.00			0.00	0.00	19.68	19.70	0.00	0.00	1.36	2.00
2013-06-08 23:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-08 23:00	2	0.00	0.00			0.00	0.00	2.92	3.20	21.28	21.30			0.00	0.00
2013-06-08 23:00	7			8.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 23:00	8			8.51	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-08 23:00	10			6.20	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-08 23:00	12	0.07	0.50	4.45	7.00			0.00	0.00	20.90	20.90			1.51	1.60
2013-06-08 23:00	13			2.00	2.00			0.00	0.00	19.52	19.70	0.00	0.00	1.35	1.50
2013-06-09 00:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2013-06-09 00:00	2	0.00	0.00			0.00	0.00	3.25	3.30	21.21	21.30			0.00	0.00
2013-06-09 00:00	7			7.73	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 00:00	8			8.21	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 00:00	10			5.77	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-09 00:00	12	0.09	0.40	4.59	14.00			0.00	0.00	20.90	20.90			1.63	1.80
2013-06-09 00:00	13			1.95	2.00			0.00	0.00	19.47	19.60	0.00	0.00	1.58	2.00
2013-06-09 01:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-09 01:00	2	0.00	0.00			0.00	0.00	3.30	3.40	21.20	21.20			0.00	0.00
2013-06-09 01:00	7			8.09	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 01:00	8			8.03	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 01:00	10			5.15	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2013-06-09 01:00	12	0.09	0.50	4.18	5.00			0.00	0.00	20.90	20.90			1.63	1.80
2013-06-09 01:00	13			1.87	2.00			0.00	0.00	19.40	19.50	0.00	0.00	1.62	3.00
2013-06-09 02:00	1	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	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)
2013-06-09 02:00	2	0.00	0.00			0.00	0.00	3.27	3.40	21.20	21.20			0.00	0.00
2013-06-09 02:00	7			7.71	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 02:00	8			7.89	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 02:00	10			5.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2013-06-09 02:00	12	0.10	0.30	4.39	8.00			0.00	0.00	20.90	20.90			1.65	1.80
2013-06-09 02:00	13			1.88	3.00			0.00	0.00	19.33	19.40	0.00	0.00	1.64	2.50
2013-06-09 03:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-09 03:00	2	0.00	0.00			0.00	0.00	3.40	3.50	21.20	21.20			0.00	0.00
2013-06-09 03:00	7			7.12	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 03:00	8			7.79	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	3.30
2013-06-09 03:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2013-06-09 03:00	12	0.11	0.70	4.11	6.00			0.00	0.00	20.90	20.90			1.73	1.80
2013-06-09 03:00	13			1.92	2.00			0.00	0.00	19.26	19.40	0.00	0.00	1.67	2.50
2013-06-09 04:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-09 04:00	2	0.00	0.00			0.00	0.00	3.53	3.60	21.21	21.30			0.00	0.00
2013-06-09 04:00	7			6.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 04:00	8			7.66	8.00			0.00	0.00	20.90	20.90	0.00	0.00	3.35	6.10
2013-06-09 04:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.30
2013-06-09 04:00	12	0.12	0.60	4.11	7.00			0.00	0.00	20.90	20.90			1.78	1.80
2013-06-09 04:00	13			2.00	2.00			0.00	0.00	19.15	19.20	0.00	0.00	1.73	2.50
2013-06-09 05:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-09 05:00	2	0.00	0.00			0.00	0.00	3.61	3.70	21.19	21.30			0.00	0.00
2013-06-09 05:00	7			6.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 05:00	8			7.91	9.00			0.00	0.00	20.90	20.90	0.00	0.00	4.35	6.70
2013-06-09 05:00	10			5.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2013-06-09 05:00	12	0.13	0.60	4.03	6.00			0.00	0.00	20.90	20.90			1.79	1.90
2013-06-09 05:00	13			1.78	2.00			0.00	0.00	19.19	19.20	0.00	0.00	1.96	3.00
2013-06-09 06:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2013-06-09 06:00	2	0.00	0.00			0.00	0.00	3.58	3.70	21.16	21.20			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)
2013-06-09 06:00	7			5.94	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 06:00	8			7.82	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.30	3.30
2013-06-09 06:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2013-06-09 06:00	12	0.15	0.70	4.00	5.00			0.00	0.00	20.90	20.90			1.80	1.90
2013-06-09 06:00	13			1.90	3.00			0.00	0.00	19.19	19.20	0.00	0.00	1.98	3.00
2013-06-09 07:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.71	20.90			0.14	0.20
2013-06-09 07:00	2	0.00	0.00			0.00	0.00	3.39	3.50	21.11	21.20			0.00	0.00
2013-06-09 07:00	7			5.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 07:00	8			8.22	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.00	2.70
2013-06-09 07:00	10			5.39	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2013-06-09 07:00	12	0.18	0.70	5.41	27.00			0.00	0.00	20.90	20.90			1.67	1.80
2013-06-09 07:00	13			1.93	2.00			0.00	0.00	19.24	19.40	0.00	0.00	1.86	3.00
2013-06-09 08:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.84	20.90			0.12	0.20
2013-06-09 08:00	2	0.00	0.00			0.00	0.00	2.93	3.20	21.09	21.20			0.00	0.00
2013-06-09 08:00	7			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 08:00	8			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2013-06-09 08:00	10			5.56	7.00	0.00	0.00	0.00	0.00	20.85	20.90			0.03	0.20
2013-06-09 08:00	12	0.19	0.60	5.92	28.00			0.00	0.00	20.90	20.90			1.52	1.70
2013-06-09 08:00	13			1.98	2.00			0.00	0.00	19.37	19.70	0.00	0.00	1.51	2.50
2013-06-09 09:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2013-06-09 09:00	2	0.00	0.00			0.00	0.00	2.28	2.60	20.90	20.90			0.00	0.00
2013-06-09 09:00	7			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 09:00	8			8.26	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 09:00	10			6.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2013-06-09 09:00	12	0.19	0.70	6.18	12.00			0.00	0.00	20.90	20.90			1.31	1.40
2013-06-09 09:00	13			2.02	3.00			0.00	0.00	19.50	20.90	0.00	0.00	1.21	1.50
2013-06-09 10:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2013-06-09 10:00	2	0.00	0.00			0.00	0.00	1.68	2.00	20.90	20.90			0.00	0.00
2013-06-09 10:00	7			9.71	13.00			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)
2013-06-09 10:00	8			8.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 10:00	10			6.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2013-06-09 10:00	12	0.09	0.40	5.95	8.00			0.00	0.00	20.90	20.90			1.31	1.40
2013-06-09 10:00	13			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 11:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2013-06-09 11:00	2	0.00	0.00			0.00	0.00	0.69	1.40	20.90	20.90			0.00	0.00
2013-06-09 11:00	7			12.62	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 11:00	8			9.92	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 11:00	10			6.80	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-09 11:00	12	0.22	0.60	7.33	14.00			0.00	0.00	20.90	20.90			1.28	1.40
2013-06-09 11:00	13			3.19	4.00			0.00	0.00	21.04	21.30	0.00	0.00	0.00	0.00
2013-06-09 12:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2013-06-09 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.04	21.30			0.00	0.00
2013-06-09 12:00	7			13.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 12:00	8			11.22	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 12:00	10			6.89	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-09 12:00	12	0.10	0.50	8.54	35.00			0.00	0.00	20.90	20.90			1.19	1.30
2013-06-09 12:00	13			3.72	5.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2013-06-09 13:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2013-06-09 13:00	2	0.00	0.00			0.00	0.00	1.82	3.20	21.32	21.50			0.00	0.00
2013-06-09 13:00	7			10.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 13:00	8			11.26	15.00			0.00	0.00	20.90	20.90	0.00	0.00	5.76	13.50
2013-06-09 13:00	10			7.36	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2013-06-09 13:00	12	0.05	0.40	6.21	9.00			0.00	0.00	20.90	20.90			1.65	1.80
2013-06-09 13:00	13			2.82	4.00			0.00	0.00	20.62	21.10	0.00	0.00	0.00	0.00
2013-06-09 14:00	1	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.30
2013-06-09 14:00	2	0.00	0.00			0.00	0.00	2.99	3.10	21.20	21.20			0.00	0.00
2013-06-09 14:00	7			7.04	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 14:00	8			8.62	10.00			0.00	0.00	20.90	20.90	0.00	0.00	13.19	16.30

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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)
2013-06-09 14:00	10			6.29	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2013-06-09 14:00	12	0.07	0.30	4.92	6.00			0.00	0.00	20.90	20.90			1.72	1.80
2013-06-09 14:00	13			2.00	2.00			0.00	0.00	20.15	20.30	0.00	0.00	0.00	0.00
2013-06-09 15:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.30
2013-06-09 15:00	2	0.00	0.00			0.00	0.00	3.11	3.20	21.20	21.20			0.00	0.00
2013-06-09 15:00	7			6.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 15:00	8			6.81	10.00			0.00	0.00	20.90	20.90	0.00	0.00	4.42	18.70
2013-06-09 15:00	10			6.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2013-06-09 15:00	12	0.12	0.70	5.05	7.00			0.00	0.00	20.90	20.90			1.75	1.90
2013-06-09 15:00	13			2.00	2.00			0.00	0.00	20.12	20.20	0.00	0.00	0.00	0.00
2013-06-09 16:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.40
2013-06-09 16:00	2	0.00	0.00			0.00	0.00	3.20	3.20	21.17	21.20			0.00	0.00
2013-06-09 16:00	7			5.67	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 16:00	8			8.72	9.00			0.00	0.00	20.90	20.90	0.00	0.10	8.90	23.60
2013-06-09 16:00	10			5.60	7.00	0.00	0.00	0.00	0.00	20.87	20.90			0.07	0.20
2013-06-09 16:00	12	0.11	0.40	5.58	25.00			0.00	0.00	20.90	20.90			1.82	1.90
2013-06-09 16:00	13			1.91	2.00			0.00	0.00	20.03	20.10	0.00	0.00	0.00	0.00
2013-06-09 17:00	1	0.17	0.50			0.00	0.00	0.00	0.00	20.80	20.90			0.47	0.60
2013-06-09 17:00	2	0.00	0.00			0.00	0.00	2.31	3.20	20.99	21.10			0.00	0.00
2013-06-09 17:00	7			5.35	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 17:00	8			8.48	10.00			0.00	0.00	20.83	20.90	0.00	0.00	19.85	40.90
2013-06-09 17:00	10			5.63	7.00	0.00	0.00	0.00	0.00	20.59	20.70			0.05	0.20
2013-06-09 17:00	12	0.30	1.30	5.22	25.00			0.00	0.00	20.75	20.90			1.75	1.80
2013-06-09 17:00	13			2.00	2.00			0.00	0.00	20.23	20.90	0.00	0.00	0.00	0.00
2013-06-09 18:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.64	20.70			0.41	0.50
2013-06-09 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2013-06-09 18:00	7			6.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 18:00	8			8.40	10.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2013-06-09 18:00	10			6.28	8.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.10

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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)
2013-06-09 18:00	12	0.33	0.90	6.86	9.00			0.00	0.00	20.68	20.90			1.55	1.60
2013-06-09 18:00	13			4.03	7.00			0.00	0.00	21.62	22.20	0.00	0.00	0.00	0.00
2013-06-09 19:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.78	20.90			0.40	0.40
2013-06-09 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.93	21.30			0.00	0.00
2013-06-09 19:00	7			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 19:00	8			11.45	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-09 19:00	10			8.37	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2013-06-09 19:00	12	0.12	0.60	10.50	26.00			0.00	0.00	20.90	20.90			1.42	1.60
2013-06-09 19:00	13			6.71	9.00			0.00	0.00	22.01	22.30	0.00	0.00	0.00	0.00
2013-06-09 20:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.40
2013-06-09 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2013-06-09 20:00	7			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 20:00	8			11.40	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 20:00	10			7.76	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2013-06-09 20:00	12	0.01	0.10	6.07	9.00			0.00	0.00	20.90	20.90			1.62	1.80
2013-06-09 20:00	13			3.28	6.00			0.00	0.00	21.19	21.80	0.00	0.00	0.00	0.00
2013-06-09 21:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.72	20.90			0.41	0.50
2013-06-09 21:00	2	0.00	0.00			0.00	0.00	1.41	3.20	21.28	21.40			0.00	0.00
2013-06-09 21:00	7			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 21:00	8			8.79	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-09 21:00	10			5.46	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2013-06-09 21:00	12	0.06	0.60	4.59	19.00			0.00	0.00	20.90	20.90			1.80	2.00
2013-06-09 21:00	13			2.03	3.00			0.00	0.00	20.41	20.90	0.00	0.00	0.00	0.00
2013-06-09 22:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.62	20.70			0.42	0.50
2013-06-09 22:00	2	0.00	0.00			0.00	0.00	3.37	3.50	21.21	21.30			0.00	0.00
2013-06-09 22:00	7			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 22:00	8			8.02	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-09 22:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2013-06-09 22:00	12	0.11	0.50	4.13	9.00			0.00	0.00	20.90	20.90			1.83	2.10

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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)
2013-06-09 22:00	13			1.72	2.00			0.00	0.00	20.05	20.30	0.00	0.00	0.00	0.00
2013-06-09 23:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.46	0.60
2013-06-09 23:00	2	0.00	0.00			0.00	0.00	3.59	3.70	21.18	21.30			0.00	0.00
2013-06-09 23:00	7			6.09	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-09 23:00	8			7.63	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-09 23:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2013-06-09 23:00	12	0.11	0.70	4.35	16.00			0.00	0.00	20.90	20.90			1.83	2.10
2013-06-09 23:00	13			1.78	3.00			0.00	0.00	19.93	20.10	0.00	0.00	0.00	0.00
2013-06-10 00:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.53	0.60
2013-06-10 00:00	2	0.00	0.00			0.00	0.00	3.61	3.70	21.19	21.20			0.00	0.00
2013-06-10 00:00	7			5.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 00:00	8			7.38	10.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 00:00	10			5.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2013-06-10 00:00	12	0.13	0.70	3.95	5.00			0.00	0.00	20.90	20.90			2.04	2.10
2013-06-10 00:00	13			1.54	2.00			0.00	0.00	19.87	19.90	0.00	0.00	0.00	0.00
2013-06-10 01:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.42	0.50
2013-06-10 01:00	2	0.00	0.00			0.00	0.00	3.63	3.70	21.20	21.20			0.00	0.00
2013-06-10 01:00	7			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 01:00	8			7.85	9.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 01:00	10			5.22	6.00	0.00	0.00	0.00	0.00	20.81	20.90			0.20	0.50
2013-06-10 01:00	12	0.12	0.50	4.14	8.00			0.00	0.00	20.90	20.90			2.03	2.10
2013-06-10 01:00	13			1.89	3.00			0.00	0.00	19.85	19.90	0.00	0.00	0.00	0.00
2013-06-10 02:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.62	20.70			0.40	0.50
2013-06-10 02:00	2	0.00	0.00			0.00	0.00	3.69	3.70	21.19	21.20			0.00	0.00
2013-06-10 02:00	7			5.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 02:00	8			7.59	8.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 02:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.61	20.70			0.20	0.50
2013-06-10 02:00	12	0.23	0.60	4.92	23.00			0.00	0.00	20.89	20.90			1.96	2.10
2013-06-10 02:00	13			1.67	3.00			0.00	0.00	19.85	19.90	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)
2013-06-10 03:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.63	20.70			0.43	0.50
2013-06-10 03:00	2	0.00	0.00			0.00	0.00	3.70	3.70	21.17	21.20			0.00	0.00
2013-06-10 03:00	7			5.86	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 03:00	8			7.58	8.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 03:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.60	20.60			0.20	0.70
2013-06-10 03:00	12	0.17	0.60	4.45	19.00			0.00	0.00	20.90	20.90			1.82	1.90
2013-06-10 03:00	13			1.65	2.00			0.00	0.00	19.89	19.90	0.00	0.00	0.00	0.00
2013-06-10 04:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.61	20.70			0.46	0.60
2013-06-10 04:00	2	0.00	0.00			0.00	0.00	3.70	3.80	21.14	21.20			0.00	0.00
2013-06-10 04:00	7			5.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 04:00	8			7.85	10.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 04:00	10			5.15	7.00	0.00	0.00	0.00	0.00	20.61	20.70			0.17	0.40
2013-06-10 04:00	12	0.18	0.60	4.08	6.00			0.00	0.00	20.90	20.90			1.80	1.90
2013-06-10 04:00	13			1.77	2.00			0.00	0.00	19.89	19.90	0.00	0.00	0.00	0.00
2013-06-10 05:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.61	20.70			0.43	0.50
2013-06-10 05:00	2	0.00	0.00			0.00	0.00	3.70	3.80	21.14	21.20			0.00	0.00
2013-06-10 05:00	7			5.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 05:00	8			7.93	10.00			0.00	0.00	20.90	20.90	0.00	0.10		
2013-06-10 05:00	10			5.11	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.14	0.40
2013-06-10 05:00	12	0.15	0.60	4.51	16.00			0.00	0.00	20.90	20.90			1.81	1.90
2013-06-10 05:00	13			1.78	2.00			0.00	0.00	19.98	20.10	0.00	0.00	0.00	0.00
2013-06-10 06:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.44	0.50
2013-06-10 06:00	2	0.00	0.00			0.00	0.00	3.67	3.80	21.13	21.20			0.00	0.00
2013-06-10 06:00	7			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 06:00	8			8.12	11.00			0.00	0.00	20.90	20.90	0.00	0.10		
2013-06-10 06:00	10			5.11	6.00	0.00	0.00	0.00	0.00	20.63	20.70			0.21	0.50
2013-06-10 06:00	12	0.16	0.70	4.92	18.00			0.00	0.00	20.90	20.90			1.82	2.00
2013-06-10 06:00	13			1.67	3.00			0.00	0.00	19.99	20.10	0.00	0.00	0.00	0.00
2013-06-10 07:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.50	0.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2013-06-10 07:00	2	0.00	0.00			0.00	0.00	3.54	3.60	20.96	21.20			0.00	0.00
2013-06-10 07:00	7			5.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 07:00	8			8.81	10.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 07:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.71	20.90			0.15	0.40
2013-06-10 07:00	12	0.28	1.10	4.06	5.00			0.00	0.00	20.90	20.90			1.80	1.90
2013-06-10 07:00	13			1.82	3.00			0.00	0.00	19.92	20.10	0.00	0.00	0.00	0.00
2013-06-10 08:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.54	0.60
2013-06-10 08:00	2	0.00	0.00			0.00	0.00	3.24	3.50	20.90	20.90			0.00	0.00
2013-06-10 08:00	7			6.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 08:00	8			10.83	15.00			0.00	0.00	20.90	20.90	0.00	0.10		
2013-06-10 08:00	10			5.25	7.00	0.00	0.00	0.00	0.00	20.79	20.90			0.07	0.30
2013-06-10 08:00	12	0.35	0.70	4.79	24.00			0.00	0.00	20.76	20.90			1.68	1.80
2013-06-10 08:00	13			1.63	3.00			0.00	0.00	20.00	20.20	0.00	0.00	0.00	0.00
2013-06-10 09:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.68	20.90			0.46	0.60
2013-06-10 09:00	2	0.00	0.00			0.00	0.00	2.77	3.00	20.90	20.90			0.00	0.00
2013-06-10 09:00	7			8.60	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 09:00	8			11.07	13.00			0.00	0.00	20.90	20.90	0.00	0.10		
2013-06-10 09:00	10			5.67	7.00	0.00	0.00	0.00	0.00	20.83	20.90			0.05	0.20
2013-06-10 09:00	12	0.36	1.00	5.19	16.00			0.00	0.00	20.81	20.90			1.57	1.70
2013-06-10 09:00	13			1.92	2.00			0.00	0.00	20.29	20.50	0.00	0.00	0.00	0.00
2013-06-10 10:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.89	20.90			0.32	0.40
2013-06-10 10:00	2	0.00	0.00			0.00	0.00	2.46	2.60	20.90	20.90			0.00	0.00
2013-06-10 10:00	7			8.94	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 10:00	8			14.05	15.00			0.00	0.00	20.90	20.90	0.00	0.00		
2013-06-10 10:00	10			6.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2013-06-10 10:00	12	0.19	0.70	5.42	24.00			0.00	0.00	20.90	20.90			1.51	1.60
2013-06-10 10:00	13			2.00	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2013-06-10 11:00	1	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2013-06-10 11:00	2	0.00	0.00			0.00	0.00	2.20	2.30	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)
2013-06-10 11:00	7			11.11	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 11:00	8			14.84	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2013-06-10 11:00	10			6.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2013-06-10 11:00	12	0.23	0.70	5.23	7.00			0.00	0.00	20.90	20.90			1.55	1.60
2013-06-10 11:00	13			2.06	4.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2013-06-10 12:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2013-06-10 12:00	2	0.00	0.00			0.00	0.00	2.06	2.20	20.90	20.90			0.00	0.00
2013-06-10 12:00	7			13.83	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 12:00	8			14.15	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2013-06-10 12:00	10			6.13	8.00	0.00	0.00	0.00	0.00	20.87	20.90			0.03	0.30
2013-06-10 12:00	12	0.26	0.80	5.50	25.00			0.00	0.00	20.90	20.90			1.52	1.60
2013-06-10 12:00	13			2.36	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00