

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-31 12:00	1	0.36	1.00			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	2	0.09	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	7			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 12:00	8			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.80
2014-03-31 12:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	12	0.00	0.10	4.22	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 12:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 13:00	1	0.28	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 13:00	2	0.10	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 13:00	7			4.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 13:00	8			4.38	6.00			0.00	0.00	20.90	20.90	0.02	0.60	0.10	0.40
2014-03-31 13:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 13:00	12	0.56	9.80	3.54	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 13:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 14:00	1	0.27	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 14:00	2	0.17	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 14:00	7			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 14:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.80
2014-03-31 14:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 14:00	12	0.00	0.00	3.42	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 14:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 15:00	1	0.36	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 15:00	2	0.20	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 15:00	7			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 15:00	8			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.80
2014-03-31 15:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 15:00	12	0.00	0.10	3.56	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 16:00	1	0.31	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 16:00	2	0.18	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 16:00	7			4.62	6.00			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)
2014-03-31 16:00	8			4.16	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.00
2014-03-31 16:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 16:00	12	0.01	0.20	4.16	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 16:00	13			1.81	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 17:00	1	0.43	1.10			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 17:00	2	0.16	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 17:00	7			4.84	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 17:00	8			4.45	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2014-03-31 17:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 17:00	12	0.00	0.10	3.51	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 17:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 18:00	1	0.26	1.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 18:00	2	0.08	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 18:00	7			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 18:00	8			4.81	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2014-03-31 18:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 18:00	12	0.00	0.00	3.89	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 18:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 19:00	1	0.31	0.70			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 19:00	2	0.09	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 19:00	7			4.44	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 19:00	8			4.55	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2014-03-31 19:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 19:00	12	0.00	0.00	3.33	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 19:00	13			1.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 20:00	1	0.26	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 20:00	2	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 20:00	7			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 20:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.80
2014-03-31 20:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 20:00	12	0.00	0.00	3.56	11.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-03-31 20:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 21:00	1	0.26	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 21:00	2	0.10	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 21:00	7			3.76	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 21:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.80
2014-03-31 21:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-31 21:00	12	0.00	0.10	3.32	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 21:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 22:00	1	0.28	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 22:00	2	0.14	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.30
2014-03-31 22:00	7			3.41	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 22:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.60
2014-03-31 22:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-03-31 22:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 22:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 23:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 23:00	2	0.24	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 23:00	7			3.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-31 23:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2014-03-31 23:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2014-03-31 23:00	12	0.00	0.00	3.92	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-31 23:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 00:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-04-01 00:00	2	0.25	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.58	22.20
2014-04-01 00:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 00:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.60
2014-04-01 00:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2014-04-01 00:00	12	0.00	0.00	3.42	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 00:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-01 01:00	1	0.27	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.10
2014-04-01 01:00	2	0.22	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.30	12.90

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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)
2014-04-01 01:00	7			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 01:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.80
2014-04-01 01:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2014-04-01 01:00	12	0.00	0.20	3.44	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 01:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-04-01 02:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.60
2014-04-01 02:00	2	0.22	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 02:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 02:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2014-04-01 02:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-04-01 02:00	12	0.00	0.00	3.77	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 02:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-04-01 03:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2014-04-01 03:00	2	0.19	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 03:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 03:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.00
2014-04-01 03:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2014-04-01 03:00	12	0.01	0.20	3.71	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 03:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 04:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 04:00	2	0.19	0.50			0.02	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-04-01 04:00	7			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 04:00	8			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-04-01 04:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-04-01 04:00	12	0.00	0.00	3.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 04:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 05:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 05:00	2	0.21	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.41	1.80
2014-04-01 05:00	7			2.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 05:00	8			3.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.00
2014-04-01 05:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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2014-04-01 05:00	12	0.00	0.00	3.33	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 05:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 06:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 06:00	2	0.30	0.90			0.04	0.10	0.00	0.00	20.90	20.90			0.54	1.80
2014-04-01 06:00	7			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 06:00	8			3.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.80
2014-04-01 06:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-04-01 06:00	12	0.00	0.00	3.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 06:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 07:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 07:00	2	0.37	0.80			0.06	0.10	0.00	0.00	20.90	20.90			0.86	1.40
2014-04-01 07:00	7			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 07:00	8			3.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.20
2014-04-01 07:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-04-01 07:00	12	0.03	0.40	3.31	15.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-04-01 07:00	13			1.32	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2014-04-01 08:00	1	0.29	1.00			0.01	0.10	0.00	0.00	20.80	20.90			0.00	0.00
2014-04-01 08:00	2	0.47	0.80			0.09	0.20	0.00	0.00	20.90	20.90			0.67	1.40
2014-04-01 08:00	7			2.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 08:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.80
2014-04-01 08:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 08:00	12	0.02	0.20	3.63	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 08:00	13			1.49	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-01 09:00	1	0.29	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 09:00	2	0.36	1.00			0.06	0.10	0.00	0.00	20.90	20.90			0.56	2.20
2014-04-01 09:00	7			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 09:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-01 09:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 09:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 09:00	13			1.75	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2014-04-01 13:00	1	0.13	0.30			0.13	0.20	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)
2014-04-01 13:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 13:00	7			5.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 13:00	8			4.63	5.00			0.00	0.00	21.23	21.30	0.00	0.00	0.26	0.60
2014-04-01 13:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 13:00	12	0.00	0.00	3.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 13:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 14:00	1	0.13	0.50			0.12	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-04-01 14:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 14:00	7			5.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 14:00	8			4.03	6.00			0.00	0.00	21.24	21.30	0.00	0.00	0.27	1.00
2014-04-01 14:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 14:00	12	0.00	0.00	3.26	10.00			0.00	0.00	20.90	20.90			0.16	1.00
2014-04-01 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 15:00	1	0.06	0.50			0.10	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-04-01 15:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 15:00	7			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 15:00	8			3.89	5.00			0.00	0.00	21.19	21.30	0.00	0.00	0.27	0.80
2014-04-01 15:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 15:00	12	0.02	0.80	3.11	5.00			0.00	0.00	20.90	20.90			0.09	0.50
2014-04-01 15:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 16:00	1	0.02	0.30			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-04-01 16:00	7			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 16:00	8			4.05	5.00			0.00	0.00	21.03	21.10	0.00	0.00	0.29	0.60
2014-04-01 16:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-01 16:00	12	0.00	0.10	3.40	21.00			0.00	0.00	20.90	20.90			0.21	1.00
2014-04-01 16:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.60
2014-04-01 17:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-04-01 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	1.70
2014-04-01 17:00	7			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 17:00	8			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.80

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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)
2014-04-01 17:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-04-01 17:00	12	0.00	0.10	4.36	19.00			0.00	0.00	20.90	20.90			0.26	1.10
2014-04-01 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.00
2014-04-01 18:00	1	0.02	0.30			0.00	0.10	0.00	0.00	20.71	20.90			0.06	0.20
2014-04-01 18:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.00
2014-04-01 18:00	7			3.35	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 18:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-04-01 18:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-04-01 18:00	12	0.00	0.00	3.84	5.00			0.00	0.00	20.90	20.90			0.11	0.50
2014-04-01 18:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.30
2014-04-01 19:00	1	0.00	0.10			0.02	0.20	0.00	0.00	20.58	20.60				
2014-04-01 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.00
2014-04-01 19:00	7			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-04-01 19:00	8			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-04-01 19:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2014-04-01 19:00	12	0.00	0.00	3.72	18.00			0.00	0.00	20.90	20.90			0.10	0.50
2014-04-01 19:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	1.30
2014-04-01 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.52	20.60				
2014-04-01 20:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.00
2014-04-01 20:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 20:00	8			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-04-01 20:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2014-04-01 20:00	12	0.00	0.00	3.90	17.00			0.00	0.00	20.90	20.90			0.65	1.00
2014-04-01 20:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.32	2.00
2014-04-01 21:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.49	20.50				
2014-04-01 21:00	2	0.05	0.40			0.02	0.10	0.00	0.00	20.90	20.90			1.05	2.40
2014-04-01 21:00	7			2.98	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-04-01 21:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.00
2014-04-01 21:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.10
2014-04-01 21:00	12	0.00	0.00	3.29	4.00			0.00	0.00	20.90	20.90				
2014-04-01 21:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.72	2.00

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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)
2014-04-01 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.45	20.50				
2014-04-01 22:00	2	0.04	0.20			0.02	0.10	0.00	0.00	20.90	20.90			1.36	3.10
2014-04-01 22:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 22:00	8			3.55	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.30
2014-04-01 22:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.13	1.30
2014-04-01 22:00	12	0.00	0.00	3.65	19.00			0.00	0.00	20.90	20.90				
2014-04-01 22:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.91	2.30
2014-04-01 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.48	20.60				
2014-04-01 23:00	2	0.08	0.40			0.02	0.20	0.00	0.00	20.90	20.90			1.06	3.10
2014-04-01 23:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-01 23:00	8			3.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-01 23:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.30
2014-04-01 23:00	12	0.00	0.10	3.72	19.00			0.00	0.00	20.90	20.90				
2014-04-01 23:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.93	2.00
2014-04-02 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.50				
2014-04-02 00:00	2	0.05	0.30			0.01	0.10	0.00	0.00	20.90	20.90			1.41	3.10
2014-04-02 00:00	7			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 00:00	8			3.38	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2014-04-02 00:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.30
2014-04-02 00:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90				
2014-04-02 00:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.94	2.00
2014-04-02 01:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.48	20.50				
2014-04-02 01:00	2	0.06	0.30			0.02	0.10	0.00	0.00	20.90	20.90			1.01	2.70
2014-04-02 01:00	7			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 01:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-04-02 01:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.30
2014-04-02 01:00	12	0.00	0.10	2.89	3.00			0.00	0.00	20.90	20.90				
2014-04-02 01:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.93	2.30
2014-04-02 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.50	20.50				
2014-04-02 02:00	2	0.05	0.30			0.02	0.10	0.00	0.00	20.90	20.90			1.06	3.10
2014-04-02 02:00	7			2.35	4.00			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)
2014-04-02 02:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.80
2014-04-02 02:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.40
2014-04-02 02:00	12	0.01	0.30	3.09	4.00			0.00	0.00	20.90	20.90				
2014-04-02 02:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	2.30
2014-04-02 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.43	20.50				
2014-04-02 03:00	2	0.06	0.40			0.02	0.20	0.00	0.00	20.90	20.90			1.26	2.70
2014-04-02 03:00	7			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 03:00	8			4.64	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.00
2014-04-02 03:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.40
2014-04-02 03:00	12	0.01	0.10	4.66	15.00			0.00	0.00	20.90	20.90				
2014-04-02 03:00	13			2.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.02	2.60
2014-04-02 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.40				
2014-04-02 04:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.26	2.10
2014-04-02 04:00	7			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-04-02 04:00	8			5.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-04-02 04:00	10			5.97	7.00	0.00	0.00	0.00	0.00	20.85	20.90			1.48	1.80
2014-04-02 04:00	12	0.00	0.10	5.95	17.00			0.00	0.00	20.90	20.90				
2014-04-02 04:00	13			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	2.09	2.60
2014-04-02 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.35	20.40				
2014-04-02 05:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.41	2.10
2014-04-02 05:00	7			3.68	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-04-02 05:00	8			4.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.00
2014-04-02 05:00	10			4.87	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.80
2014-04-02 05:00	12	0.00	0.00	4.55	16.00			0.00	0.00	20.90	20.90				
2014-04-02 05:00	13			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.08	2.60
2014-04-02 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.35	20.40				
2014-04-02 06:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			1.26	2.10
2014-04-02 06:00	7			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 06:00	8			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.00
2014-04-02 06:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.86	20.90			1.59	1.80
2014-04-02 06:00	12	0.01	0.20	4.18	24.00			0.00	0.00	20.90	20.90				

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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)
2014-04-02 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.15	2.60
2014-04-02 07:00	1	0.13	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 07:00	2	0.07	0.30			0.04	0.20	0.00	0.00	20.90	20.90			1.36	2.10
2014-04-02 07:00	7			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-04-02 07:00	8			3.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.30
2014-04-02 07:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.55	1.70
2014-04-02 07:00	12	0.22	0.70	3.53	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 07:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.11	2.60
2014-04-02 08:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 08:00	2	0.07	0.40			0.01	0.10	0.00	0.00	20.90	20.90			1.16	2.70
2014-04-02 08:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 08:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.00
2014-04-02 08:00	10			3.65	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.43	1.50
2014-04-02 08:00	12	0.44	1.10	3.23	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 08:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.05	2.30
2014-04-02 09:00	2	0.08	0.30			0.02	0.10	0.00	0.00	20.90	20.90			1.13	2.70
2014-04-02 09:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 09:00	8			3.09	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.80
2014-04-02 09:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.69	20.90			1.41	1.50
2014-04-02 09:00	12	0.51	1.00	3.75	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 09:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.00	2.30
2014-04-02 10:00	2	0.08	0.40			0.02	0.10	0.00	0.00	20.90	20.90			1.16	3.40
2014-04-02 10:00	7			2.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 10:00	8			3.47	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-02 10:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.75	20.90			1.32	1.60
2014-04-02 10:00	12	0.45	1.10	3.95	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 10:00	13			1.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.01	2.30
2014-04-02 11:00	2	0.05	0.50			0.01	0.10	0.00	0.00	20.90	20.90			1.37	2.40
2014-04-02 11:00	7			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 11:00	8			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-04-02 11:00	10			4.70	5.00	0.00	0.00	0.00	0.00	20.87	20.90			1.40	1.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-02 11:00	12	0.46	0.90	4.51	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 11:00	13			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.09	2.30
2014-04-02 12:00	2	0.05	0.40			0.03	0.10	0.00	0.00	20.90	20.90			1.34	2.10
2014-04-02 12:00	7			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 12:00	8			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-04-02 12:00	10			4.70	7.00	0.00	0.00	0.00	0.00	20.74	20.90			1.40	1.50
2014-04-02 12:00	12	0.43	0.90	4.49	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 12:00	13			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.28	3.00
2014-04-02 13:00	2	0.09	0.40			0.02	0.10	0.00	0.00	20.90	20.90			1.13	2.10
2014-04-02 13:00	7			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 13:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-02 13:00	10			4.23	5.00	0.00	0.00	0.00	0.00	20.71	20.90			1.39	1.50
2014-04-02 13:00	12	0.53	1.20	4.51	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 13:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.87	3.00
2014-04-02 14:00	2	0.11	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.65	2.70
2014-04-02 14:00	7			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.40
2014-04-02 14:00	8			4.04	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.60
2014-04-02 14:00	10			4.12	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.37	1.50
2014-04-02 14:00	12	0.47	0.90	4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 14:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	2.77	5.00
2014-04-02 15:00	2	0.12	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.99	3.10
2014-04-02 15:00	7			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 15:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-02 15:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.33	1.40
2014-04-02 15:00	12	0.53	1.10	3.67	6.00			0.00	0.00	20.90	20.90			0.01	0.50
2014-04-02 15:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	3.00	4.00
2014-04-02 16:00	2	0.10	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.63	1.00
2014-04-02 16:00	7			2.91	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-04-02 16:00	8			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.80
2014-04-02 16:00	10			3.91	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.40
2014-04-02 16:00	12	0.59	1.20	3.43	9.00			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)
2014-04-02 16:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.98	3.60
2014-04-02 17:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.00
2014-04-02 17:00	7			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 17:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-02 17:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.40
2014-04-02 17:00	12	0.59	1.30	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 17:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.33	3.00
2014-04-02 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.00
2014-04-02 18:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 18:00	8			3.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2014-04-02 18:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.40
2014-04-02 18:00	12	0.65	1.20	2.82	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 18:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.07	2.60
2014-04-02 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2014-04-02 19:00	7			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-02 19:00	8			3.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-02 19:00	10			3.04	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.30
2014-04-02 19:00	12	0.45	0.90	3.06	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 19:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.82	2.00
2014-04-02 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.00
2014-04-02 20:00	7			2.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	2.00
2014-04-02 20:00	8			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-02 20:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.30
2014-04-02 20:00	12	0.49	0.90	3.59	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 20:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.92	2.30
2014-04-02 21:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.40	1.00
2014-04-02 21:00	7			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	1.40
2014-04-02 21:00	8			3.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-04-02 21:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.14	1.30
2014-04-02 21:00	12	0.38	1.00	2.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 21:00	13			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.82	2.00

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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)
2014-04-02 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.33	1.00
2014-04-02 22:00	7			2.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-02 22:00	8			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.80
2014-04-02 22:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.15	1.30
2014-04-02 22:00	12	0.41	0.80	3.35	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 22:00	13			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.31	2.00
2014-04-02 23:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.44	1.00
2014-04-02 23:00	7			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-02 23:00	8			3.94	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-02 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.16	1.30
2014-04-02 23:00	12	0.52	1.10	3.41	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-02 23:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.26	2.00
2014-04-03 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.00
2014-04-03 00:00	7			2.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 00:00	8			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-04-03 00:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.30
2014-04-03 00:00	12	0.47	0.80	2.83	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 00:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.00
2014-04-03 01:00	7			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 01:00	8			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.80
2014-04-03 01:00	10			3.24	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.21	1.30
2014-04-03 01:00	12	0.47	0.80	3.06	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 01:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 02:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.97	2.10
2014-04-03 02:00	7			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 02:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-04-03 02:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.30
2014-04-03 02:00	12	0.46	0.80	2.83	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 02:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			3.34	8.70

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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)
2014-04-03 03:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	1.30
2014-04-03 03:00	8			4.56	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.00
2014-04-03 03:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.20
2014-04-03 03:00	12	0.42	0.90	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 03:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 04:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			3.34	7.60
2014-04-03 04:00	7			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.29	1.30
2014-04-03 04:00	8			5.55	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-03 04:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2014-04-03 04:00	12	0.46	0.90	3.33	22.00			0.00	0.00	20.90	20.90			0.10	0.50
2014-04-03 04:00	13			1.44	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 05:00	2	0.05	2.20			0.00	0.10	0.00	0.00	20.90	20.90			0.89	9.00
2014-04-03 05:00	7			4.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 05:00	8			6.91	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.80
2014-04-03 05:00	10			4.07	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.77	0.90
2014-04-03 05:00	12	0.34	0.70	3.53	5.00			0.00	0.00	20.90	20.90			0.10	1.60
2014-04-03 05:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 06:00	2	0.06	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-04-03 06:00	7			4.61	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 06:00	8			7.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.30
2014-04-03 06:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.80	0.90
2014-04-03 06:00	12	0.38	0.80	4.11	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 06:00	13			2.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.00
2014-04-03 07:00	7			4.56	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 07:00	8			7.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.10
2014-04-03 07:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.76	0.90
2014-04-03 07:00	12	0.46	1.10	4.13	16.00			0.00	0.00	20.90	20.90			0.02	0.50
2014-04-03 07:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 08:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2014-04-03 08:00	7			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-03 08:00	8			7.34	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.10
2014-04-03 08:00	10			3.85	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.82	0.90
2014-04-03 08:00	12	0.40	1.10	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-04-03 09:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2014-04-03 09:00	7			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 09:00	8			7.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-03 09:00	10			3.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.82	0.90
2014-04-03 09:00	12	0.43	0.90	4.22	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 09:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-04-03 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	1.00
2014-04-03 10:00	7			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 10:00	8			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.80
2014-04-03 10:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2014-04-03 10:00	12	0.37	0.80	3.46	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 11:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.13	1.00
2014-04-03 11:00	7			4.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 11:00	8			7.86	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-04-03 11:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.00	1.20
2014-04-03 11:00	12	0.42	1.00	4.43	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.70
2014-04-03 12:00	7			4.37	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 12:00	8			8.29	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-04-03 12:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2014-04-03 12:00	12	0.51	1.10	3.97	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 12:00	13			2.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	7.00