

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)
2014-01-30 12:00	1	0.30	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 12:00	2	0.18	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 12:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 12:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 12:00	10			3.50	4.00	0.03	0.10	0.00	0.00	21.17	21.30			0.00	0.00
2014-01-30 12:00	12	0.00	0.00	2.79	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 12:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 13:00	1	0.36	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 13:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 13:00	7			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 13:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 13:00	10			3.56	4.00	0.02	0.10	0.00	0.00	21.24	21.30			0.00	0.00
2014-01-30 13:00	12	0.00	0.00	2.06	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 13:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 14:00	1	0.37	1.10			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-01-30 14:00	2	0.14	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 14:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-01-30 14:00	8			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 14:00	10			3.82	4.00	0.03	0.10	0.00	0.00	21.26	21.30			0.00	0.00
2014-01-30 14:00	12	0.00	0.00	2.36	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 14:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 15:00	1	0.22	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 15:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 15:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 15:00	8			3.15	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 15:00	10			3.92	4.00	0.03	0.20	0.00	0.00	21.25	21.30			0.00	0.00
2014-01-30 15:00	12	0.00	0.00	2.29	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 15:00	13			1.49	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 16:00	1	0.27	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 16:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 16:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-30 16:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 16:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-01-30 16:00	12	0.00	0.00	2.53	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 16:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 17:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 17:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 17:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 17:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 17:00	10			3.90	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-01-30 17:00	12	0.00	0.00	2.10	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 17:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 18:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 18:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 18:00	7			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 18:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 18:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.60
2014-01-30 18:00	12	0.00	0.00	2.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 18:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 19:00	1	0.42	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 19:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 19:00	7			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 19:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 19:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2014-01-30 19:00	12	0.00	0.00	2.58	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 19:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-30 20:00	1	0.28	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 20:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 20:00	7			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 20:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 20:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.80
2014-01-30 20:00	12	0.00	0.00	2.39	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-01-30 20:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-30 21:00	1	0.30	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 21:00	2	0.32	3.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-01-30 21:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 21:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 21:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.00
2014-01-30 21:00	12	0.00	0.00	2.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 21:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-30 22:00	1	0.27	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 22:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 22:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 22:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 22:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.20
2014-01-30 22:00	12	0.00	0.00	2.63	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 22:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-01-30 23:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 23:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 23:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 23:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-30 23:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.10	1.30
2014-01-30 23:00	12	0.00	0.00	2.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-30 23:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-01-31 00:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 00:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 00:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-01-31 00:00	8			2.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 00:00	10			3.69	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.13	1.30
2014-01-31 00:00	12	0.00	0.00	2.77	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 00:00	13			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-01-31 01:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-01-31 01:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-31 01:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-31 01:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 01:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.91	2.60
2014-01-31 01:00	12	0.00	0.00	2.34	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 01:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.70
2014-01-31 02:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-01-31 02:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 02:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-01-31 02:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 02:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			2.69	2.90
2014-01-31 02:00	12	0.00	0.00	3.86	33.00			0.00	0.00	20.90	20.90			0.15	0.30
2014-01-31 02:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.90	1.20
2014-01-31 03:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-01-31 03:00	2	0.20	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 03:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 03:00	8			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 03:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.73	20.90			2.77	2.90
2014-01-31 03:00	12	0.00	0.00	2.97	15.00			0.00	0.00	20.90	20.90			0.24	0.40
2014-01-31 03:00	13			1.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.31	1.40
2014-01-31 04:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.67	20.90			0.01	0.10
2014-01-31 04:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 04:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 04:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-31 04:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.62	20.70			2.81	2.90
2014-01-31 04:00	12	0.00	0.00	2.42	4.00			0.00	0.00	20.90	20.90			0.47	0.70
2014-01-31 04:00	13			1.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.72	1.80
2014-01-31 05:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-01-31 05:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 05:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2014-01-31 05:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 05:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.58	20.60			2.83	3.00

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2014-01-31 05:00	12	0.00	0.00	2.82	16.00			0.00	0.00	20.90	20.90			0.53	0.70
2014-01-31 05:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.80	1.90
2014-01-31 06:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-01-31 06:00	2	0.29	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 06:00	7			1.98	2.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-01-31 06:00	8			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-31 06:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.56	20.60			2.83	2.90
2014-01-31 06:00	12	0.00	0.00	2.55	4.00			0.00	0.00	20.90	20.90			0.60	0.70
2014-01-31 06:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.89	2.00
2014-01-31 07:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-01-31 07:00	2	0.32	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 07:00	7			2.00	2.00			0.00	0.00	20.79	20.90	0.00	0.10	0.00	0.10
2014-01-31 07:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 07:00	10			3.70	6.00	0.00	0.00	0.00	0.00	20.57	20.70			2.79	2.90
2014-01-31 07:00	12	0.00	0.00	2.39	6.00			0.00	0.00	20.90	20.90			0.24	0.40
2014-01-31 07:00	13			1.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	1.70
2014-01-31 08:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-01-31 08:00	2	0.27	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 08:00	7			2.00	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.02	0.10
2014-01-31 08:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 08:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.52	20.60			2.77	2.90
2014-01-31 08:00	12	0.00	0.00	2.58	12.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-01-31 08:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.43	1.70
2014-01-31 09:00	1	0.20	1.10			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-01-31 09:00	2	0.33	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 09:00	7			2.00	3.00			0.00	0.00	20.75	20.90	0.00	0.10	0.01	0.10
2014-01-31 09:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 09:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.52	20.60			2.79	2.90
2014-01-31 09:00	12	0.00	0.00	3.38	17.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-01-31 09:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.45	1.50
2014-01-31 10:00	1	0.38	1.10			0.01	0.10	0.00	0.00	20.54	20.60			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-31 10:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 10:00	7			1.97	2.00			0.00	0.00	20.64	20.90	0.00	0.10	0.00	0.00
2014-01-31 10:00	8			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 10:00	10			3.42	4.00	0.00	0.00	0.00	0.00	20.51	20.60			2.75	2.90
2014-01-31 10:00	12	0.00	0.00	2.36	4.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-01-31 10:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	1.40
2014-01-31 11:00	1	0.26	0.90			0.01	0.10	0.00	0.00	20.81	20.90			0.00	0.10
2014-01-31 11:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 11:00	7			2.00	2.00			0.00	0.00	20.87	20.90	0.00	0.10	0.00	0.00
2014-01-31 11:00	8			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 11:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.53	20.60			2.65	2.80
2014-01-31 11:00	12	0.00	0.00	2.58	12.00			0.00	0.00	20.90	20.90			0.03	0.10
2014-01-31 11:00	13			1.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2014-01-31 12:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 12:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-01-31 12:00	7			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 12:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 12:00	10			3.36	4.00	0.00	0.00	0.00	0.00	20.54	20.60			2.64	2.80
2014-01-31 12:00	12	0.00	0.00	3.11	17.00			0.00	0.00	20.90	20.90			0.12	0.20
2014-01-31 12:00	13			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	1.40
2014-01-31 13:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.10
2014-01-31 13:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-01-31 13:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 13:00	8			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 13:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.54	20.60			2.76	2.90
2014-01-31 13:00	12	0.00	0.00	2.45	6.00			0.00	0.00	20.90	20.90			0.24	0.40
2014-01-31 13:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.54	1.70
2014-01-31 14:00	1	0.18	1.10			0.00	0.00	0.00	0.00	20.63	20.70			0.04	0.10
2014-01-31 14:00	2	0.46	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 14:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 14:00	8			2.89	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)
2014-01-31 14:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.54	20.60			2.79	2.90
2014-01-31 14:00	12	0.00	0.00	2.84	17.00			0.00	0.00	20.90	20.90			0.30	0.40
2014-01-31 14:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.80	1.90
2014-01-31 15:00	1	0.18	0.90			0.00	0.10	0.00	0.00	20.60	20.70			0.07	0.30
2014-01-31 15:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 15:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-01-31 15:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 15:00	10			3.70	5.00	0.00	0.00	0.00	0.00	20.52	20.60			2.86	3.10
2014-01-31 15:00	12	0.00	0.00	2.59	4.00			0.00	0.00	20.90	20.90			0.88	1.70
2014-01-31 15:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	2.55	3.40
2014-01-31 16:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.59	20.70			0.27	0.40
2014-01-31 16:00	2	0.39	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 16:00	7			2.05	3.00			0.00	0.00	20.85	20.90	0.00	0.10	0.00	0.00
2014-01-31 16:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 16:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.54	20.60			3.06	3.20
2014-01-31 16:00	12	0.00	0.00	2.92	5.00			0.00	0.00	20.90	20.90			2.34	2.80
2014-01-31 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	3.84	4.10
2014-01-31 17:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.53	20.60			0.39	0.50
2014-01-31 17:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 17:00	7			2.00	2.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.10
2014-01-31 17:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 17:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.51	20.60			3.10	3.20
2014-01-31 17:00	12	0.00	0.00	3.00	19.00			0.00	0.00	20.90	20.90			3.22	3.50
2014-01-31 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.16	4.20
2014-01-31 18:00	1	0.20	1.10			0.00	0.10	0.00	0.00	20.53	20.60			0.45	0.50
2014-01-31 18:00	2	0.31	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 18:00	7			2.03	3.00			0.00	0.00	20.74	20.90	0.01	0.10	0.00	0.10
2014-01-31 18:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 18:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.49	20.60			3.14	3.20
2014-01-31 18:00	12	0.00	0.00	3.30	23.00			0.00	0.00	20.90	20.90			3.56	3.80
2014-01-31 18:00	13			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	4.22	4.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-31 19:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.52	20.60			0.50	0.60
2014-01-31 19:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 19:00	7			2.00	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.10
2014-01-31 19:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 19:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.48	20.60			3.18	3.30
2014-01-31 19:00	12	0.00	0.00	2.95	15.00			0.00	0.00	20.90	20.90			3.64	3.80
2014-01-31 19:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.24	4.30
2014-01-31 20:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.54	20.60			0.52	0.60
2014-01-31 20:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 20:00	7			1.93	2.00			0.00	0.00	20.71	20.90	0.01	0.10	0.00	0.00
2014-01-31 20:00	8			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 20:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.47	20.50			3.18	3.30
2014-01-31 20:00	12	0.00	0.00	2.76	8.00			0.00	0.00	20.90	20.90			3.79	3.90
2014-01-31 20:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.30	4.50
2014-01-31 21:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.56	20.60			0.58	0.60
2014-01-31 21:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 21:00	7			2.00	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2014-01-31 21:00	8			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 21:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.46	20.50			3.17	3.30
2014-01-31 21:00	12	0.00	0.00	2.63	4.00			0.00	0.00	20.90	20.90			3.88	4.00
2014-01-31 21:00	13			1.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.29	4.40
2014-01-31 22:00	1	0.17	1.10			0.00	0.00	0.00	0.00	20.59	20.90			0.67	0.70
2014-01-31 22:00	2	0.31	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 22:00	7			2.00	2.00			0.00	0.00	20.64	20.90	0.01	0.10	0.00	0.00
2014-01-31 22:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 22:00	10			3.73	6.00	0.00	0.00	0.00	0.00	20.50	20.60			3.10	3.30
2014-01-31 22:00	12	0.00	0.00	2.55	4.00			0.00	0.00	20.90	20.90			3.91	4.00
2014-01-31 22:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.36	4.50
2014-01-31 23:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.67	0.70
2014-01-31 23:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-31 23:00	7			2.00	2.00			0.00	0.00	20.64	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)
2014-01-31 23:00	8			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-31 23:00	10			3.84	4.00	0.00	0.00	0.00	0.00	20.52	20.60			3.14	3.30
2014-01-31 23:00	12	0.00	0.00	2.33	3.00			0.00	0.00	20.90	20.90			3.97	4.00
2014-01-31 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.42	4.50
2014-02-01 00:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.69	0.80
2014-02-01 00:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 00:00	7			2.08	4.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2014-02-01 00:00	8			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 00:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.53	20.60			3.15	3.30
2014-02-01 00:00	12	0.00	0.00	2.68	7.00			0.00	0.00	20.90	20.90			3.99	4.00
2014-02-01 00:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.37	4.50
2014-02-01 01:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.59	20.60			0.71	0.90
2014-02-01 01:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 01:00	7			2.00	2.00			0.00	0.00	20.58	20.70	0.01	0.10	0.00	0.00
2014-02-01 01:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 01:00	10			3.79	5.00	0.00	0.00	0.00	0.00	20.52	20.60			3.16	3.30
2014-02-01 01:00	12	0.00	0.00	2.77	12.00			0.00	0.00	20.90	20.90			3.95	4.20
2014-02-01 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.27	4.30
2014-02-01 02:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.59	20.60			0.76	1.00
2014-02-01 02:00	2	0.30	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 02:00	7			2.05	3.00			0.00	0.00	20.59	20.70	0.00	0.10	0.00	0.00
2014-02-01 02:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 02:00	10			3.77	5.00	0.00	0.00	0.00	0.00	20.53	20.60			3.20	3.30
2014-02-01 02:00	12	0.00	0.00	2.95	12.00			0.00	0.00	20.90	20.90			4.16	4.30
2014-02-01 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.51	4.60
2014-02-01 03:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.59	20.60			0.84	0.90
2014-02-01 03:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 03:00	7			2.00	2.00			0.00	0.00	20.61	20.70	0.01	0.10	0.00	0.00
2014-02-01 03:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 03:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.52	20.60			3.26	3.40
2014-02-01 03:00	12	0.00	0.00	2.71	12.00			0.00	0.00	20.90	20.90			4.33	4.50

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)
2014-02-01 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.46	4.50
2014-02-01 04:00	2	0.26	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 04:00	7			2.03	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-02-01 04:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 04:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.53	20.60			3.28	3.40
2014-02-01 04:00	12	0.00	0.00	2.85	20.00			0.00	0.00	20.90	20.90			4.45	4.50
2014-02-01 04:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.51	4.60
2014-02-01 05:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 05:00	7			2.00	2.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2014-02-01 05:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 05:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.59	20.90			3.30	3.40
2014-02-01 05:00	12	0.00	0.00	2.46	3.00			0.00	0.00	20.88	20.90			4.53	4.80
2014-02-01 05:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.58	4.70
2014-02-01 06:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 06:00	7			2.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 06:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 06:00	10			5.14	7.00	0.00	0.00	0.00	0.00	20.60	20.70			3.22	3.30
2014-02-01 06:00	12	0.00	0.00	3.85	5.00			0.00	0.00	20.89	20.90			4.20	4.50
2014-02-01 06:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.41	4.50
2014-02-01 07:00	2	0.50	0.50			0.10	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 07:00	7			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 07:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 07:00	10			4.24	5.00	0.00	0.00	0.00	0.00	20.59	20.60			3.29	3.40
2014-02-01 07:00	12	0.00	0.00	5.06	20.00			0.00	0.00	20.90	20.90			4.33	4.50
2014-02-01 07:00	13			2.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	4.59	4.70
2014-02-01 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 08:00	2	1.00	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2014-02-01 08:00	7			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 08:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 08:00	10			4.63	6.00	0.00	0.00	0.00	0.00	20.56	20.60			3.28	3.40
2014-02-01 08:00	12	0.00	0.00	3.63	4.00			0.00	0.00	20.90	20.90			4.51	4.60

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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)
2014-02-01 08:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	4.67	4.70
2014-02-01 09:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 09:00	7			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-01 09:00	8			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 09:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.58	20.70			3.27	3.40
2014-02-01 09:00	12	0.00	0.00	3.50	12.00			0.00	0.00	20.90	20.90			4.58	4.90
2014-02-01 09:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	4.54	4.70
2014-02-01 10:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 10:00	2	0.04	0.40			0.04	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-02-01 10:00	7			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-01 10:00	8			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 10:00	10			4.33	6.00	0.00	0.00	0.00	0.00	20.57	20.70			3.19	3.30
2014-02-01 10:00	12	0.00	0.00	3.88	17.00			0.00	0.00	20.90	20.90			4.33	4.50
2014-02-01 10:00	13			2.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.49	4.60
2014-02-01 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 11:00	2	0.02	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 11:00	7			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 11:00	8			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-02-01 11:00	10			4.04	6.00	0.00	0.00	0.00	0.00	20.59	20.70			3.15	3.30
2014-02-01 11:00	12	0.00	0.00	3.30	9.00			0.00	0.00	20.90	20.90			4.07	4.20
2014-02-01 11:00	13			2.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.50	4.50
2014-02-01 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 12:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 12:00	7			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-01 12:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 12:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.60	20.70			3.25	3.40
2014-02-01 12:00	12	0.00	0.00	3.54	16.00			0.00	0.00	20.90	20.90			3.99	4.10
2014-02-01 12:00	13			2.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.43	4.50
2014-02-01 13:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 13:00	2	0.02	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 13:00	7			2.18	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)
2014-02-01 13:00	8			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 13:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.58	20.60			3.32	3.50
2014-02-01 13:00	12	0.00	0.00	3.20	4.00			0.00	0.00	20.90	20.90			3.92	4.10
2014-02-01 13:00	13			2.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	4.48	4.60
2014-02-01 14:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 14:00	2	0.04	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 14:00	7			2.69	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-01 14:00	8			3.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 14:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.53	20.60			3.38	3.50
2014-02-01 14:00	12	0.00	0.00	3.58	16.00			0.00	0.00	20.90	20.90			3.98	4.00
2014-02-01 14:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.51	4.60
2014-02-01 15:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 15:00	2	0.02	0.30			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 15:00	7			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 15:00	8			3.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 15:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.52	20.60			3.42	3.50
2014-02-01 15:00	12	0.00	0.00	3.00	5.00			0.00	0.00	20.90	20.90			3.98	4.10
2014-02-01 15:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.53	4.60
2014-02-01 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 16:00	2	0.01	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 16:00	7			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 16:00	8			3.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 16:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.53	20.60			3.43	3.60
2014-02-01 16:00	12	0.00	0.00	3.58	17.00			0.00	0.00	20.73	20.90			3.93	4.00
2014-02-01 16:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	4.52	4.60
2014-02-01 17:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 17:00	2	0.02	0.20			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 17:00	7			2.55	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2014-02-01 17:00	8			3.61	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 17:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.51	20.60			3.49	3.60
2014-02-01 17:00	12	0.00	0.00	3.45	16.00			0.00	0.00	20.70	20.70			3.64	3.90

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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)
2014-02-01 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.50	4.60
2014-02-01 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 18:00	2	0.01	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 18:00	7			1.97	2.00			0.00	0.00	20.76	20.90	0.01	0.10	0.00	0.00
2014-02-01 18:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 18:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.51	20.60			3.47	3.60
2014-02-01 18:00	12	0.00	0.00	2.79	4.00			0.00	0.00	20.63	20.70			3.34	3.50
2014-02-01 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.50	4.60
2014-02-01 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 19:00	2	0.03	0.20			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 19:00	7			2.03	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.01	0.10
2014-02-01 19:00	8			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 19:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.51	20.60			3.42	3.50
2014-02-01 19:00	12	0.00	0.00	2.33	4.00			0.00	0.00	20.60	20.60			3.11	3.20
2014-02-01 19:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.39	4.50
2014-02-01 20:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 20:00	2	0.00	0.10			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 20:00	7			2.03	3.00			0.00	0.00	20.57	20.70	0.00	0.10	0.01	0.10
2014-02-01 20:00	8			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 20:00	10			3.49	5.00	0.00	0.00	0.00	0.00	20.49	20.50			3.43	3.50
2014-02-01 20:00	12	0.00	0.00	2.32	3.00			0.00	0.00	20.61	20.70			3.14	3.30
2014-02-01 20:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.44	4.50
2014-02-01 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 21:00	2	0.05	0.40			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 21:00	7			2.00	3.00			0.00	0.00	20.62	20.90	0.00	0.10	0.00	0.10
2014-02-01 21:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-02-01 21:00	10			3.38	5.00	0.00	0.00	0.00	0.00	20.44	20.50			3.46	3.60
2014-02-01 21:00	12	0.00	0.00	2.29	5.00			0.00	0.00	20.61	20.70			3.26	3.30
2014-02-01 21:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.44	4.50
2014-02-01 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 22:00	2	0.00	0.10			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-02-01 22:00	7			2.00	2.00			0.00	0.00	20.56	20.90	0.00	0.00	0.00	0.00
2014-02-01 22:00	8			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 22:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.43	20.50			3.47	3.60
2014-02-01 22:00	12	0.00	0.00	2.16	5.00			0.00	0.00	20.60	20.60			3.23	3.30
2014-02-01 22:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.41	4.50
2014-02-01 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 23:00	2	0.04	0.40			0.06	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-01 23:00	7			2.00	2.00			0.00	0.00	20.55	20.70	0.01	0.10	0.00	0.10
2014-02-01 23:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-01 23:00	10			3.17	5.00	0.00	0.00	0.00	0.00	20.43	20.50			3.49	3.60
2014-02-01 23:00	12	0.00	0.00	2.39	4.00			0.00	0.00	20.60	20.70			3.23	3.30
2014-02-01 23:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.44	4.50
2014-02-02 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 00:00	2	0.00	0.10			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 00:00	7			1.82	2.00			0.00	0.00	20.56	20.70	0.01	0.10	0.01	0.10
2014-02-02 00:00	8			2.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 00:00	10			3.21	5.00	0.00	0.00	0.00	0.00	20.45	20.50			3.48	3.60
2014-02-02 00:00	12	0.00	0.00	2.54	16.00			0.00	0.00	20.60	20.60			2.88	3.30
2014-02-02 00:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.35	4.50
2014-02-02 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 01:00	2	0.04	0.30			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 01:00	7			1.90	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2014-02-02 01:00	8			2.66	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 01:00	10			3.35	5.00	0.00	0.00	0.00	0.00	20.46	20.60			3.49	3.60
2014-02-02 01:00	12	0.00	0.00	2.49	5.00			0.00	0.00	20.60	20.70			2.61	2.80
2014-02-02 01:00	13			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.40	4.60
2014-02-02 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-02-02 02:00	2	0.01	0.10			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 02:00	7			1.95	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-02-02 02:00	8			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 02:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.46	20.60			3.50	3.60

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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)
2014-02-02 02:00	12	0.00	0.00	2.74	12.00			0.00	0.00	20.58	20.70			2.62	2.80
2014-02-02 02:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.60	4.60
2014-02-02 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-02-02 03:00	2	0.02	0.20			0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 03:00	7			1.87	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-02-02 03:00	8			2.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 03:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.45	20.50			3.46	3.60
2014-02-02 03:00	12	0.00	0.00	2.49	16.00			0.00	0.00	20.60	20.70			1.97	2.20
2014-02-02 03:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.38	4.60
2014-02-02 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2014-02-02 04:00	2	0.01	0.20			0.05	0.20	0.00	0.00	20.76	20.90			0.00	0.00
2014-02-02 04:00	7			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.10	0.00	0.00
2014-02-02 04:00	8			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 04:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.41	20.50			3.48	3.60
2014-02-02 04:00	12	0.00	0.00	2.25	5.00			0.00	0.00	20.60	20.70			1.95	2.10
2014-02-02 04:00	13			1.14	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.21	4.30
2014-02-02 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-02-02 05:00	2	0.02	0.40			0.08	0.20	0.00	0.00	20.59	20.60			0.00	0.00
2014-02-02 05:00	7			1.97	2.00			0.00	0.00	20.55	20.60	0.00	0.10	0.00	0.00
2014-02-02 05:00	8			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 05:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.41	20.50			3.49	3.60
2014-02-02 05:00	12	0.00	0.00	2.32	5.00			0.00	0.00	20.60	20.60			2.02	2.10
2014-02-02 05:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.12	4.20
2014-02-02 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-02-02 06:00	2	0.02	0.20			0.06	0.20	0.00	0.00	20.56	20.60			0.00	0.00
2014-02-02 06:00	7			1.95	2.00			0.00	0.00	20.55	20.60	0.00	0.10	0.00	0.00
2014-02-02 06:00	8			2.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 06:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.42	20.50			3.48	3.60
2014-02-02 06:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.60	20.60			1.89	2.10
2014-02-02 06:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.13	4.30
2014-02-02 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-02-02 07:00	2	0.01	0.10			0.07	0.20	0.00	0.00	20.52	20.60			0.00	0.10
2014-02-02 07:00	7			1.95	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-02-02 07:00	8			2.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 07:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.36	20.40			3.49	3.60
2014-02-02 07:00	12	0.00	0.00	2.19	3.00			0.00	0.00	20.55	20.60			1.25	1.40
2014-02-02 07:00	13			1.19	2.00			0.00	0.00	20.69	20.90	0.00	0.00	3.82	4.00
2014-02-02 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-02-02 08:00	2	0.04	0.30			0.10	0.20	0.00	0.00	20.58	20.60			0.00	0.10
2014-02-02 08:00	7			1.95	2.00			0.00	0.00	20.50	20.60	0.01	0.10	0.00	0.00
2014-02-02 08:00	8			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 08:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.31	20.40			3.46	3.60
2014-02-02 08:00	12	0.00	0.00	2.08	4.00			0.00	0.00	20.59	20.70			0.97	1.20
2014-02-02 08:00	13			1.16	2.00			0.00	0.00	20.52	20.60	0.00	0.00	3.76	4.00
2014-02-02 09:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-02-02 09:00	2	0.02	0.30			0.03	0.10	0.00	0.00	20.75	20.90			0.00	0.10
2014-02-02 09:00	7			1.87	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-02-02 09:00	8			2.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 09:00	10			3.28	4.00	0.00	0.00	0.00	0.00	20.27	20.30			3.49	3.60
2014-02-02 09:00	12	0.00	0.00	2.16	7.00			0.00	0.00	20.60	20.60			0.85	1.10
2014-02-02 09:00	13			1.35	3.00			0.00	0.00	20.51	20.60	0.00	0.00	3.72	4.20
2014-02-02 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2014-02-02 10:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 10:00	7			2.00	2.00			0.00	0.00	20.50	20.60	0.01	0.10	0.00	0.00
2014-02-02 10:00	8			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 10:00	10			3.46	4.00	0.00	0.00	0.00	0.00	20.23	20.30			3.49	3.60
2014-02-02 10:00	12	0.00	0.00	2.44	9.00			0.00	0.00	20.55	20.60			0.96	1.20
2014-02-02 10:00	13			1.30	3.00			0.00	0.00	20.55	20.60	0.00	0.00	3.15	3.50
2014-02-02 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2014-02-02 11:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 11:00	7			1.97	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-02-02 11:00	8			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-02-02 11:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.22	20.30			3.49	3.60
2014-02-02 11:00	12	0.00	0.00	2.92	12.00			0.00	0.00	20.56	20.60			0.93	1.10
2014-02-02 11:00	13			1.17	2.00			0.00	0.00	20.57	20.60	0.00	0.00	3.01	3.60
2014-02-02 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-02-02 12:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 12:00	7			2.02	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-02-02 12:00	8			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-02 12:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.27	20.40			3.48	3.60
2014-02-02 12:00	12	0.00	0.00	2.16	4.00			0.00	0.00	20.56	20.60			0.86	1.10
2014-02-02 12:00	13			1.16	2.00			0.00	0.00	20.59	20.60	0.00	0.00	3.03	3.30
2014-02-02 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-02-02 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 13:00	7			1.97	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-02 13:00	8			2.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 13:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.30	20.40			3.37	3.50
2014-02-02 13:00	12	0.00	0.00	2.30	4.00			0.00	0.00	20.51	20.60			0.60	0.80
2014-02-02 13:00	13			1.32	2.00			0.00	0.00	20.53	20.60	0.00	0.00	3.01	3.40
2014-02-02 14:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-02-02 14:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 14:00	7			1.88	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-02-02 14:00	8			2.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 14:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.31	20.40			3.44	3.60
2014-02-02 14:00	12	0.00	0.00	2.44	13.00			0.00	0.00	20.52	20.60			0.61	0.70
2014-02-02 14:00	13			1.23	3.00			0.00	0.00	20.50	20.50	0.00	0.00	3.14	3.50
2014-02-02 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-02-02 15:00	2	0.05	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 15:00	7			2.00	2.00			0.00	0.00	20.50	20.50	0.00	0.10	0.00	0.00
2014-02-02 15:00	8			2.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 15:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.31	20.40			3.47	3.60
2014-02-02 15:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.55	20.60			0.66	0.80
2014-02-02 15:00	13			1.08	2.00			0.00	0.00	20.50	20.50	0.00	0.00	3.19	3.50

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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)
2014-02-02 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-02-02 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 16:00	7			1.85	2.00			0.00	0.00	20.47	20.50	0.00	0.10	0.00	0.00
2014-02-02 16:00	8			2.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 16:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.30	20.40			3.47	3.60
2014-02-02 16:00	12	0.00	0.00	2.58	14.00			0.00	0.00	20.60	20.60			0.71	0.80
2014-02-02 16:00	13			1.28	3.00			0.00	0.00	20.51	20.60	0.00	0.00	3.23	3.50
2014-02-02 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-02-02 17:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 17:00	7			2.00	2.00			0.00	0.00	20.41	20.50	0.01	0.10	0.00	0.00
2014-02-02 17:00	8			2.56	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-02 17:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.28	20.30			3.52	3.70
2014-02-02 17:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.60	20.60			0.79	0.90
2014-02-02 17:00	13			1.42	3.00			0.00	0.00	20.52	20.60	0.00	0.00	3.35	3.50
2014-02-02 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-02-02 18:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 18:00	7			2.03	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2014-02-02 18:00	8			2.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-02-02 18:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.28	20.30			3.48	3.60
2014-02-02 18:00	12	0.00	0.00	3.23	12.00			0.00	0.00	20.60	20.60			0.54	0.90
2014-02-02 18:00	13			1.20	2.00			0.00	0.00	20.51	20.60	0.00	0.00	3.11	3.60
2014-02-02 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-02-02 19:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 19:00	7			1.90	2.00			0.00	0.00	20.40	20.50	0.00	0.10	0.00	0.00
2014-02-02 19:00	8			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-02-02 19:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.23	20.30			3.48	3.60
2014-02-02 19:00	12	0.00	0.00	2.22	8.00			0.00	0.00	20.57	20.60			0.35	0.50
2014-02-02 19:00	13			1.19	2.00			0.00	0.00	20.49	20.60	0.00	0.00	2.92	3.00
2014-02-02 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2014-02-02 20:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 20:00	7			2.00	2.00			0.00	0.00	20.42	20.50	0.01	0.10	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)
2014-02-02 20:00	8			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-02-02 20:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.24	20.30			3.44	3.60
2014-02-02 20:00	12	0.00	0.00	2.34	14.00			0.00	0.00	20.50	20.60			0.18	0.30
2014-02-02 20:00	13			1.26	3.00			0.00	0.00	20.45	20.60	0.00	0.00	2.88	3.00
2014-02-02 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-02-02 21:00	2	0.08	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 21:00	7			1.89	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2014-02-02 21:00	8			2.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-02-02 21:00	10			3.07	4.00	0.00	0.00	0.00	0.00	20.20	20.20			3.41	3.50
2014-02-02 21:00	12	0.00	0.00	2.10	4.00			0.00	0.00	20.50	20.50			0.14	0.30
2014-02-02 21:00	13			1.24	3.00			0.00	0.00	20.40	20.50	0.00	0.00	2.91	3.00
2014-02-02 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-02-02 22:00	2	0.10	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 22:00	7			1.88	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2014-02-02 22:00	8			2.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-02-02 22:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.18	20.20			3.42	3.50
2014-02-02 22:00	12	0.00	0.00	2.44	10.00			0.00	0.00	20.45	20.50			0.16	0.30
2014-02-02 22:00	13			1.13	2.00			0.00	0.00	20.39	20.50	0.00	0.00	2.93	3.00
2014-02-02 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-02-02 23:00	2	0.07	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-02 23:00	7			1.93	4.00			0.00	0.00	20.40	20.50	0.00	0.10	0.00	0.00
2014-02-02 23:00	8			2.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-02-02 23:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.16	20.20			3.41	3.60
2014-02-02 23:00	12	0.00	0.00	2.68	14.00			0.00	0.00	20.43	20.50			0.16	0.30
2014-02-02 23:00	13			1.15	2.00			0.00	0.00	20.37	20.40	0.00	0.00	2.93	3.00
2014-02-03 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-02-03 00:00	2	0.19	1.80			0.00	0.00	0.00	0.00	20.89	20.90			0.01	0.10
2014-02-03 00:00	7			1.84	3.00			0.00	0.00	20.40	20.50	0.00	0.10	0.00	0.00
2014-02-03 00:00	8			2.81	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-02-03 00:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.11	20.20			3.41	3.50
2014-02-03 00:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.47	20.60			0.16	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-02-03 00:00	13			1.41	3.00			0.00	0.00	20.38	20.40	0.00	0.00	3.08	3.20
2014-02-03 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2014-02-03 01:00	2	0.06	0.50			0.00	0.10	0.00	0.00	20.60	20.60			0.00	0.10
2014-02-03 01:00	7			1.93	2.00			0.00	0.00	20.38	20.40	0.03	0.20	0.00	0.00
2014-02-03 01:00	8			2.39	3.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2014-02-03 01:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.10	20.20			3.32	3.50
2014-02-03 01:00	12	0.00	0.00	2.66	13.00			0.00	0.00	20.47	20.50			0.03	0.20
2014-02-03 01:00	13			1.18	2.00			0.00	0.00	20.36	20.40	0.00	0.00	2.90	3.10
2014-02-03 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2014-02-03 02:00	2	0.14	0.40			0.00	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2014-02-03 02:00	7			1.58	2.00			0.00	0.00	20.37	20.40	0.00	0.10	0.00	0.00
2014-02-03 02:00	8			2.57	3.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2014-02-03 02:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.08	20.20			3.29	3.40
2014-02-03 02:00	12	0.00	0.00	2.58	12.00			0.00	0.00	20.49	20.50			0.00	0.00
2014-02-03 02:00	13			1.18	4.00			0.00	0.00	20.38	20.40	0.00	0.00	2.86	2.90
2014-02-03 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.28	20.40			0.00	0.00
2014-02-03 03:00	2	0.21	0.70			0.01	0.10	0.00	0.00	20.52	20.60			0.02	0.10
2014-02-03 03:00	7			1.78	2.00			0.00	0.00	20.33	20.40	0.00	0.10	0.00	0.00
2014-02-03 03:00	8			2.24	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-02-03 03:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.06	20.20			3.29	3.40
2014-02-03 03:00	12	0.00	0.00	2.47	11.00			0.00	0.00	20.48	20.50			0.00	0.10
2014-02-03 03:00	13			1.27	3.00			0.00	0.00	20.33	20.40	0.00	0.00	2.85	3.00
2014-02-03 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.25	20.40			0.00	0.00
2014-02-03 04:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.10
2014-02-03 04:00	7			1.95	2.00			0.00	0.00	20.29	20.40	0.03	0.10	0.00	0.00
2014-02-03 04:00	8			2.23	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-02-03 04:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.07	20.10			3.26	3.40
2014-02-03 04:00	12	0.00	0.00	2.08	5.00			0.00	0.00	20.41	20.50			0.00	0.10
2014-02-03 04:00	13			1.13	4.00			0.00	0.00	20.30	20.30	0.00	0.00	2.96	3.10
2014-02-03 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.26	20.30			0.00	0.00
2014-02-03 05:00	2	0.25	0.60			0.01	0.10	0.00	0.00	20.58	20.60			0.02	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-02-03 05:00	7			1.76	3.00			0.00	0.00	20.26	20.30	0.00	0.10	0.00	0.10
2014-02-03 05:00	8			2.37	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-02-03 05:00	10			3.04	4.00	0.00	0.00	0.00	0.00	20.05	20.10			3.27	3.40
2014-02-03 05:00	12	0.00	0.00	2.44	9.00			0.00	0.00	20.40	20.40			0.01	0.10
2014-02-03 05:00	13			1.05	2.00			0.00	0.00	20.27	20.30	0.00	0.00	2.78	3.10
2014-02-03 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2014-02-03 06:00	2	0.23	0.70			0.02	0.20	0.00	0.00	20.60	20.60			0.05	0.10
2014-02-03 06:00	7			1.81	2.00			0.00	0.00	20.27	20.30	0.01	0.10	0.00	0.10
2014-02-03 06:00	8			2.23	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-02-03 06:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.03	20.10			3.20	3.30
2014-02-03 06:00	12	0.00	0.00	2.10	4.00			0.00	0.00	20.40	20.40			0.00	0.00
2014-02-03 06:00	13			1.15	2.00			0.00	0.00	20.20	20.20	0.00	0.00	2.51	2.70
2014-02-03 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.18	20.30			0.00	0.00
2014-02-03 07:00	2	0.17	0.50			0.02	0.10	0.00	0.00	20.56	20.60			0.04	0.10
2014-02-03 07:00	7			1.74	3.00			0.00	0.00	20.23	20.30	0.03	0.10	0.00	0.10
2014-02-03 07:00	8			2.11	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-02-03 07:00	10			2.96	3.00	0.00	0.00	0.00	0.00	20.00	20.10			3.05	3.30
2014-02-03 07:00	12	0.00	0.00	2.47	12.00			0.00	0.00	20.40	20.40			0.00	0.00
2014-02-03 07:00	13			1.18	2.00			0.00	0.00	20.20	20.20	0.00	0.00	2.39	2.50
2014-02-03 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.27	20.40			0.00	0.00
2014-02-03 08:00	2	0.22	1.10			0.02	0.20	0.00	0.00	20.50	20.60			0.00	0.10
2014-02-03 08:00	7			1.79	2.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2014-02-03 08:00	8			2.00	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2014-02-03 08:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.02	20.10			3.01	3.10
2014-02-03 08:00	12	0.00	0.00	2.14	4.00			0.00	0.00	20.40	20.50			0.00	0.00
2014-02-03 08:00	13			1.34	3.00			0.00	0.00	20.24	20.30	0.00	0.00	1.92	3.20
2014-02-03 09:00	1	0.19	0.80			0.02	0.10	0.00	0.00	20.51	20.70			0.00	0.00
2014-02-03 09:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2014-02-03 09:00	7			1.90	2.00			0.00	0.00	20.42	20.50	0.00	0.10	0.00	0.00
2014-02-03 09:00	8			2.16	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-02-03 09:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.02	20.10			2.98	3.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-02-03 09:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.42	20.50			0.00	0.00
2014-02-03 09:00	13			1.13	2.00			0.00	0.00	20.38	20.50	0.00	0.00	0.47	1.00
2014-02-03 10:00	1	0.12	0.50			0.02	0.10	0.00	0.00	20.89	20.90			0.00	0.00
2014-02-03 10:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-03 10:00	7			2.03	3.00			0.00	0.00	20.51	20.60	0.01	0.10	0.00	0.00
2014-02-03 10:00	8			2.23	3.00			0.00	0.00	20.53	20.60	0.00	0.10	0.00	0.00
2014-02-03 10:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.08	20.20			3.08	3.20
2014-02-03 10:00	12	0.00	0.00	2.77	16.00			0.00	0.00	20.45	20.50			0.04	0.20
2014-02-03 10:00	13			1.06	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.15	0.30
2014-02-03 11:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-03 11:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-03 11:00	7			1.98	3.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2014-02-03 11:00	8			2.28	7.00			0.00	0.00	20.60	20.70	0.00	0.10	0.01	0.10
2014-02-03 11:00	10			3.04	4.00	0.00	0.00	0.00	0.00	20.15	20.20			3.01	3.20
2014-02-03 11:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.44	20.50			0.08	0.20
2014-02-03 11:00	13			1.14	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.04	0.10
2014-02-03 12:00	1	0.18	1.20			0.02	0.10	0.00	0.00	20.92	21.20			0.00	0.00
2014-02-03 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-02-03 12:00	7			1.98	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2014-02-03 12:00	8			2.57	4.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2014-02-03 12:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.20	20.30			2.80	3.00
2014-02-03 12:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.50	20.60			0.03	0.20
2014-02-03 12:00	13			1.21	4.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00