

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 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
2014-04-03 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2014-04-03 13:00	7			4.16	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.30
2014-04-03 13:00	8			8.19	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2014-04-03 13:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.82	0.90
2014-04-03 13:00	12	0.55	0.80	3.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-04-03 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2014-04-03 14:00	7			4.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	1.40
2014-04-03 14:00	8			8.96	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.60
2014-04-03 14:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.80
2014-04-03 14:00	12	0.52	2.90	3.88	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 14:00	13			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 15:00	2	0.03	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.30	1.00
2014-04-03 15:00	7			5.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.46	1.50
2014-04-03 15:00	8			9.91	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-04-03 15:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.70	0.90
2014-04-03 15:00	12	0.41	0.80	3.88	6.00			0.00	0.00	20.90	20.90			0.02	0.50
2014-04-03 15:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.52	1.00
2014-04-03 16:00	7			5.53	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	1.50
2014-04-03 16:00	8			10.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-04-03 16:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.73	0.90
2014-04-03 16:00	12	0.47	0.90	3.91	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 16:00	13			2.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 17:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.70

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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 17:00	7			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	1.50
2014-04-03 17:00	8			10.28	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	1.00
2014-04-03 17:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.74	0.90
2014-04-03 17:00	12	0.55	1.10	2.94	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 17:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	1.00
2014-04-03 18:00	7			5.06	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	1.50
2014-04-03 18:00	8			11.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.80
2014-04-03 18:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.82	0.90
2014-04-03 18:00	12	0.37	0.90	3.41	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 18:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2014-04-03 19:00	7			5.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	1.50
2014-04-03 19:00	8			11.83	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-04-03 19:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.85	0.90
2014-04-03 19:00	12	0.49	0.80	2.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 19:00	13			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-04-03 20:00	7			5.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.55	1.60
2014-04-03 20:00	8			12.00	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-04-03 20:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.00
2014-04-03 20:00	12	0.23	0.80	3.89	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 20:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	1.00
2014-04-03 21:00	8			11.06	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2014-04-03 21:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2014-04-03 21:00	12	0.35	0.80	3.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 21:00	13			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 22:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.21	1.00
2014-04-03 22:00	8			10.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2014-04-03 22:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.05	1.20

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2014-04-03 22:00	12	0.29	0.70	3.51	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 22:00	13			2.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-03 23:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2014-04-03 23:00	8			9.95	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.00
2014-04-03 23:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.40
2014-04-03 23:00	12	0.30	0.70	3.31	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-03 23:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.60
2014-04-04 00:00	7			9.33	11.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 00:00	8			9.80	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.60
2014-04-04 00:00	10			3.41	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.40
2014-04-04 00:00	12	0.30	0.70	2.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 00:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.60
2014-04-04 01:00	7			7.05	10.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 01:00	8			9.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.00
2014-04-04 01:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.40
2014-04-04 01:00	12	0.29	0.70	3.43	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 01:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-04-04 02:00	7			4.97	7.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 02:00	8			9.83	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-04-04 02:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.33	1.50
2014-04-04 02:00	12	0.34	0.90	3.21	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 02:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.17	1.00
2014-04-04 03:00	7			4.46	6.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 03:00	8			10.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-04-04 03:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.50
2014-04-04 03:00	12	0.30	0.70	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 03:00	13			1.46	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)
2014-04-04 04:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.39	1.00
2014-04-04 04:00	7			4.16	5.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 04:00	8			9.50	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.00
2014-04-04 04:00	10			3.59	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.40
2014-04-04 04:00	12	0.28	0.70	2.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 04:00	13			1.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 05:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.65	1.70
2014-04-04 05:00	7			4.13	6.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 05:00	8			8.72	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-04-04 05:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.33	1.50
2014-04-04 05:00	12	0.28	0.70	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 05:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 06:00	2	0.03	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.05	2.40
2014-04-04 06:00	7			3.93	5.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 06:00	8			7.87	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-04-04 06:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.39	1.50
2014-04-04 06:00	12	0.25	0.80	3.37	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 06:00	13			1.50	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2014-04-04 07:00	2	0.02	0.30			0.01	0.10	0.00	0.00	20.90	20.90			1.22	1.70
2014-04-04 07:00	7			3.28	4.00					20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 07:00	8			7.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.00
2014-04-04 07:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.42	1.50
2014-04-04 07:00	12	0.29	0.70	3.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 07:00	13			1.60	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-04-04 08:00	2	0.03	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.33	2.10
2014-04-04 08:00	7			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 08:00	8			6.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.50
2014-04-04 08:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.82	20.90			1.43	1.60
2014-04-04 08:00	12	0.37	0.90	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 08:00	13			1.62	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-04-04 09:00	2	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			1.21	1.70

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2014-04-04 09:00	7			3.94	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 09:00	8			6.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.00
2014-04-04 09:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.66	20.90			1.43	1.50
2014-04-04 09:00	12	0.40	1.00	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 09:00	13			1.30	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2014-04-04 10:00	2	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			1.19	1.70
2014-04-04 10:00	7			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 10:00	8			5.77	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.30
2014-04-04 10:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.69	20.90			1.33	1.50
2014-04-04 10:00	12	0.48	1.20	2.89	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 10:00	13			1.16	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-04-04 11:00	2	0.08	0.60			0.02	0.10	0.00	0.00	20.90	20.90			1.07	1.70
2014-04-04 11:00	7			3.20	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 11:00	8			6.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.00
2014-04-04 11:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.71	20.90			1.30	1.40
2014-04-04 11:00	12	0.42	1.00	3.73	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 11:00	13			1.03	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-04-04 12:00	2	0.07	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.88	2.40
2014-04-04 12:00	7			3.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 12:00	8			6.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.00
2014-04-04 12:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.85	20.90			1.26	1.40
2014-04-04 12:00	12	0.50	1.00	3.00	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 12:00	13			1.16	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-04-04 13:00	2	0.11	1.10			0.02	0.10	0.00	0.00	20.90	20.90			1.08	2.40
2014-04-04 13:00	7			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 13:00	8			6.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-04-04 13:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.86	20.90			1.15	1.30
2014-04-04 13:00	12	0.51	1.10	2.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 13:00	13			1.11	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-04-04 14:00	2	0.07	0.80			0.02	0.10	0.00	0.00	20.90	20.90			1.30	20.60
2014-04-04 14:00	7			3.95	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)
2014-04-04 14:00	8			7.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-04 14:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.89	20.90			1.09	1.30
2014-04-04 14:00	12	0.46	0.90	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 14:00	13			1.27	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-04-04 15:00	2	0.07	0.30			0.03	0.10	0.00	0.00	20.90	20.90			0.66	1.70
2014-04-04 15:00	7			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 15:00	8			7.88	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.00
2014-04-04 15:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.20
2014-04-04 15:00	12	0.41	0.80	3.64	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 15:00	13			1.34	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2014-04-04 16:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.86	2.40
2014-04-04 16:00	7			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 16:00	8			7.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-04-04 16:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.30
2014-04-04 16:00	12	0.41	0.80	2.95	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 16:00	13			1.26	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-04 17:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.99	2.10
2014-04-04 17:00	7			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 17:00	8			7.29	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.80
2014-04-04 17:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.30
2014-04-04 17:00	12	0.42	1.00	2.95	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 17:00	13			1.18	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2014-04-04 18:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			1.00	1.70
2014-04-04 18:00	7			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 18:00	8			7.05	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.00
2014-04-04 18:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.28	1.40
2014-04-04 18:00	12	0.39	0.90	3.21	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 18:00	13			1.24	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-04-04 19:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.09	1.70
2014-04-04 19:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 19:00	8			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	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)
2014-04-04 19:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.40
2014-04-04 19:00	12	0.47	0.90	3.30	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 19:00	13			1.27	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-04 20:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.07	1.30
2014-04-04 20:00	7			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 20:00	8			6.57	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.00
2014-04-04 20:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.50
2014-04-04 20:00	12	0.41	1.20	3.33	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 20:00	13			1.16	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-04 21:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.03	1.30
2014-04-04 21:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 21:00	8			6.16	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.80
2014-04-04 21:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.85	20.90			1.39	1.50
2014-04-04 21:00	12	0.47	0.90	3.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 21:00	13			1.21	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-04 22:00	2	0.02	0.10			0.01	0.10	0.00	0.00	20.90	20.90			1.04	1.30
2014-04-04 22:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 22:00	8			6.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-04-04 22:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.66	20.70			1.38	1.50
2014-04-04 22:00	12	0.52	0.90	3.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 22:00	13			1.28	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-04 23:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.17	1.70
2014-04-04 23:00	7			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-04 23:00	8			6.82	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-04-04 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.63	20.70			1.41	1.50
2014-04-04 23:00	12	0.38	0.90	3.29	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-04 23:00	13			1.28	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-05 00:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.10	2.10
2014-04-05 00:00	7			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 00:00	8			6.62	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-05 00:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.65	20.70			1.41	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)
2014-04-05 00:00	12	0.45	1.00	3.06	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 00:00	13			1.41	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-05 01:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.10	1.70
2014-04-05 01:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 01:00	8			6.43	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-05 01:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.66	20.70			1.40	1.50
2014-04-05 01:00	12	0.46	0.80	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 01:00	13			1.24	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-05 02:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			1.19	1.70
2014-04-05 02:00	7			2.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 02:00	8			6.61	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-05 02:00	10			3.14	4.00	0.00	0.00	0.00	0.00	20.65	20.70			1.35	1.50
2014-04-05 02:00	12	0.48	1.20	3.29	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 02:00	13			1.31	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-04-05 03:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.14	2.10
2014-04-05 03:00	7			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 03:00	8			6.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.80
2014-04-05 03:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.64	20.70			1.36	1.50
2014-04-05 03:00	12	0.43	1.30	3.24	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 03:00	13			1.20	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-04-05 04:00	2	0.01	0.30			0.01	0.10	0.00	0.00	20.90	20.90			1.19	1.70
2014-04-05 04:00	7			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 04:00	8			6.59	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-05 04:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.67	20.70			1.37	1.50
2014-04-05 04:00	12	0.40	1.00	2.94	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 04:00	13			1.37	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-04-05 05:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.70
2014-04-05 05:00	7			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 05:00	8			6.34	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.00
2014-04-05 05:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.65	20.70			1.39	1.50
2014-04-05 05:00	12	0.46	0.80	2.94	6.00			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)
2014-04-05 05:00	13			1.08	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-04-05 06:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.30	2.10
2014-04-05 06:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 06:00	8			6.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-04-05 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.67	20.70			1.34	1.50
2014-04-05 06:00	12	0.46	1.00	3.29	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 06:00	13			1.18	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-04-05 07:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			1.31	2.10
2014-04-05 07:00	7			2.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 07:00	8			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-05 07:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.65	20.70			1.33	1.50
2014-04-05 07:00	12	0.45	1.10	3.05	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 07:00	13			1.26	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-04-05 08:00	2	0.04	0.20			0.03	0.10	0.00	0.00	20.90	20.90			0.92	1.70
2014-04-05 08:00	7			3.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 08:00	8			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-05 08:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.63	20.70			1.36	1.50
2014-04-05 08:00	12	0.49	1.00	2.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 08:00	13			1.28	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-04-05 09:00	2	0.02	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.20	1.00
2014-04-05 09:00	7			4.79	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 09:00	8			6.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.60
2014-04-05 09:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.65	20.70			1.30	1.40
2014-04-05 09:00	12	0.45	1.10	3.16	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 09:00	13			1.14	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-04-05 10:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.14	1.00
2014-04-05 10:00	7			5.86	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 10:00	8			7.06	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-04-05 10:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.82	20.90			1.30	1.40
2014-04-05 10:00	12	0.50	1.10	3.76	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 10:00	13			1.38	3.00			0.00	0.00	20.61	20.70	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)
2014-04-05 11:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 11:00	7			7.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 11:00	8			7.40	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.60
2014-04-05 11:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.31	1.40
2014-04-05 11:00	12	0.46	0.90	2.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 11:00	13			1.21	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2014-04-05 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 12:00	7			9.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 12:00	8			7.86	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.80
2014-04-05 12:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.30
2014-04-05 12:00	12	0.53	1.00	3.24	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 12:00	13			1.21	2.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2014-04-05 13:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 13:00	7			10.92	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 13:00	8			8.05	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2014-04-05 13:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.30
2014-04-05 13:00	12	0.48	1.20	3.49	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 13:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-04-05 14:00	7			12.31	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 14:00	8			8.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.80
2014-04-05 14:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.20
2014-04-05 14:00	12	0.49	0.90	2.91	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 14:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 15:00	2	0.03	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-04-05 15:00	7			11.13	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 15:00	8			10.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.60
2014-04-05 15:00	10			3.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.00
2014-04-05 15:00	12	0.59	1.20	2.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 15:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-04-05 16:00	7			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 16:00	8			12.23	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-04-05 16:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.60
2014-04-05 16:00	12	0.64	1.20	2.81	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 16:00	13			2.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 17:00	7			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 17:00	8			13.59	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-04-05 17:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-04-05 17:00	12	0.55	0.90	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 17:00	13			2.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.60
2014-04-05 18:00	7			5.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 18:00	8			14.05	16.00			0.00	0.00	20.98	21.20	0.00	0.00	0.14	0.40
2014-04-05 18:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 18:00	12	0.50	0.80	2.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 18:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.60
2014-04-05 19:00	7			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 19:00	8			12.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.80
2014-04-05 19:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.70
2014-04-05 19:00	12	0.36	1.00	2.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 19:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2014-04-05 20:00	7			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 20:00	8			9.81	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-04-05 20:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.20
2014-04-05 20:00	12	0.27	0.70	2.86	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 20:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 21:00	2	0.06	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.84	2.40
2014-04-05 21:00	7			3.57	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)
2014-04-05 21:00	8			8.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-04-05 21:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.14	1.30
2014-04-05 21:00	12	0.35	0.90	2.84	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 21:00	13			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 22:00	2	0.04	0.20			0.01	0.10	0.00	0.00	20.90	20.90			1.20	2.70
2014-04-05 22:00	7			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 22:00	8			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-05 22:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.26	1.40
2014-04-05 22:00	12	0.49	1.10	2.91	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 22:00	13			1.39	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2014-04-05 23:00	2	0.10	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.89	2.10
2014-04-05 23:00	7			2.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-05 23:00	8			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-04-05 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.29	1.40
2014-04-05 23:00	12	0.43	1.00	3.47	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-05 23:00	13			1.48	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-04-06 00:00	2	0.04	0.20			0.00	0.10	0.00	0.00	20.90	20.90			1.13	1.70
2014-04-06 00:00	7			2.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 00:00	8			6.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-06 00:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.38	1.50
2014-04-06 00:00	12	0.60	1.00	3.31	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 00:00	13			1.34	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-04-06 01:00	2	0.03	0.40			0.00	0.10	0.00	0.00	20.90	20.90			1.23	2.10
2014-04-06 01:00	7			2.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 01:00	8			6.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.30
2014-04-06 01:00	10			2.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.60
2014-04-06 01:00	12	0.47	1.00	3.57	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 01:00	13			1.43	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-06 02:00	2	0.03	0.10			0.00	0.10	0.00	0.00	20.90	20.90			1.32	2.10
2014-04-06 02:00	7			2.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 02:00	8			5.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.00

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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)
2014-04-06 02:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.60
2014-04-06 02:00	12	0.60	1.30	2.67	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 02:00	13			1.32	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-06 03:00	2	0.05	0.40			0.00	0.10	0.00	0.00	20.90	20.90			1.48	2.10
2014-04-06 03:00	7			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 03:00	8			5.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.30
2014-04-06 03:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.68	20.90			1.50	1.70
2014-04-06 03:00	12	0.68	1.30	3.81	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 03:00	13			1.43	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-06 04:00	2	0.06	0.30			0.00	0.10	0.00	0.00	20.90	20.90			1.53	2.40
2014-04-06 04:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 04:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	1.00
2014-04-06 04:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.65	20.90			1.51	1.70
2014-04-06 04:00	12	0.84	1.80	3.29	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 04:00	13			1.21	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-04-06 05:00	2	0.10	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.57	2.10
2014-04-06 05:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 05:00	8			5.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.00
2014-04-06 05:00	10			3.05	5.00	0.00	0.00	0.00	0.00	20.62	20.70			1.50	1.70
2014-04-06 05:00	12	0.60	1.10	3.23	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 05:00	13			1.29	2.00			0.00	0.00	20.53	20.70	0.00	0.00	0.00	0.00
2014-04-06 06:00	2	0.18	2.90			0.00	0.10	0.00	0.00	20.90	20.90			1.74	2.40
2014-04-06 06:00	7			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 06:00	8			5.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.00
2014-04-06 06:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.61	20.70			1.46	1.60
2014-04-06 06:00	12	0.64	1.30	3.50	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 06:00	13			1.50	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-04-06 07:00	2	0.14	0.60			0.02	0.10	0.00	0.00	20.90	20.90			1.69	2.40
2014-04-06 07:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 07:00	8			4.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.30
2014-04-06 07:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.61	20.70			1.48	1.60

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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)
2014-04-06 07:00	12	0.72	1.30	3.11	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 07:00	13			1.32	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-04-06 08:00	2	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.43	2.10
2014-04-06 08:00	7			2.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 08:00	8			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-04-06 08:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.62	20.70			1.47	1.70
2014-04-06 08:00	12	0.73	1.20	3.21	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 08:00	13			1.37	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-04-06 09:00	2	0.11	0.50			0.03	0.10	0.00	0.00	20.90	20.90			1.01	2.10
2014-04-06 09:00	7			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 09:00	8			6.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2014-04-06 09:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.85	20.90			1.41	1.50
2014-04-06 09:00	12	0.65	1.20	2.79	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 09:00	13			1.25	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-04-06 10:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.17	1.00
2014-04-06 10:00	7			3.66	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 10:00	8			7.31	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.80
2014-04-06 10:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.50
2014-04-06 10:00	12	0.54	1.00	2.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 10:00	13			1.37	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-04-06 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 11:00	7			4.09	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 11:00	8			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.80
2014-04-06 11:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.20
2014-04-06 11:00	12	0.55	1.00	2.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 11:00	13			1.35	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-04-06 12:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 12:00	7			4.46	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 12:00	8			9.10	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.80
2014-04-06 12:00	10			3.14	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.00
2014-04-06 12:00	12	0.55	1.10	3.40	19.00			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)
2014-04-06 12:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 13:00	7			5.90	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 13:00	8			9.73	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.80
2014-04-06 13:00	10			3.26	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.77	0.90
2014-04-06 13:00	12	0.45	1.10	3.44	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 13:00	13			1.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 14:00	7			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 14:00	8			10.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.80
2014-04-06 14:00	10			3.33	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2014-04-06 14:00	12	0.42	0.90	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 14:00	13			1.39	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 15:00	7			6.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 15:00	8			11.50	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-04-06 15:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2014-04-06 15:00	12	0.44	1.10	2.81	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 15:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 16:00	7			6.18	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 16:00	8			12.64	14.00			0.00	0.00	20.91	21.20	0.00	0.00	0.18	0.60
2014-04-06 16:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-04-06 16:00	12	0.35	0.90	2.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 16:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-04-06 17:00	7			5.28	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 17:00	8			13.31	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.60
2014-04-06 17:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-04-06 17:00	12	0.33	0.90	3.03	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 17:00	13			1.58	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)
2014-04-06 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2014-04-06 18:00	7			4.52	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 18:00	8			12.33	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.60
2014-04-06 18:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2014-04-06 18:00	12	0.29	0.70	2.81	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 18:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.60
2014-04-06 19:00	7			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2014-04-06 19:00	8			11.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.80
2014-04-06 19:00	10			3.63	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2014-04-06 19:00	12	0.29	0.70	3.15	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 19:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2014-04-06 20:00	7			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 20:00	8			9.28	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.60
2014-04-06 20:00	10			3.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.00
2014-04-06 20:00	12	0.37	1.10	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 20:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 21:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.31	1.00
2014-04-06 21:00	7			3.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 21:00	8			8.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.80
2014-04-06 21:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.20
2014-04-06 21:00	12	0.29	1.00	3.24	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 21:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 22:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.00
2014-04-06 22:00	7			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 22:00	8			7.73	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-04-06 22:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.30
2014-04-06 22:00	12	0.41	0.90	3.15	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 22:00	13			1.44	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2014-04-06 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.00



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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)
2014-04-06 23:00	7			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-06 23:00	8			7.69	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-04-06 23:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.28	1.40
2014-04-06 23:00	12	0.38	1.20	2.85	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-06 23:00	13			1.45	2.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2014-04-07 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2014-04-07 00:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 00:00	8			7.29	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.60
2014-04-07 00:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.40
2014-04-07 00:00	12	0.40	0.90	2.83	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 00:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	1.00
2014-04-07 01:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 01:00	8			7.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-04-07 01:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.19	1.40
2014-04-07 01:00	12	0.36	1.00	2.76	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 01:00	13			1.61	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2014-04-07 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.30
2014-04-07 02:00	7			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 02:00	8			6.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.80
2014-04-07 02:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.24	1.40
2014-04-07 02:00	12	0.35	0.70	2.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 02:00	13			1.50	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2014-04-07 03:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.68	1.00
2014-04-07 03:00	7			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 03:00	8			6.75	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.80
2014-04-07 03:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.30	1.40
2014-04-07 03:00	12	0.39	0.90	3.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 03:00	13			1.63	3.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2014-04-07 04:00	2	0.11	2.60			0.02	0.10	0.00	0.00	20.90	20.90			0.50	1.40
2014-04-07 04:00	7			2.51	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)
2014-04-07 04:00	8			6.16	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-04-07 04:00	10			3.19	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.32	1.40
2014-04-07 04:00	12	0.38	0.90	2.88	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 04:00	13			1.57	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2014-04-07 05:00	2	0.06	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.81	2.10
2014-04-07 05:00	7			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 05:00	8			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.00
2014-04-07 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.35	1.50
2014-04-07 05:00	12	0.38	0.70	3.94	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 05:00	13			1.36	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-04-07 06:00	2	0.17	3.80			0.03	0.10	0.00	0.00	20.90	20.90			0.71	2.00
2014-04-07 06:00	7			2.81	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 06:00	8			5.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-04-07 06:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.40	1.50
2014-04-07 06:00	12	0.39	0.90	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 06:00	13			1.57	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2014-04-07 07:00	2	0.07	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.70	2.10
2014-04-07 07:00	7			2.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 07:00	8			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.80
2014-04-07 07:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.41	1.50
2014-04-07 07:00	12	0.43	1.10	3.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 07:00	13			1.55	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2014-04-07 08:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.95	2.70
2014-04-07 08:00	7			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 08:00	8			5.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.00
2014-04-07 08:00	10			3.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.44	1.60
2014-04-07 08:00	12	0.48	1.90	3.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 08:00	13			1.83	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-04-07 09:00	2	0.07	0.50			0.02	0.10	0.00	0.00	20.90	20.90			1.17	2.70
2014-04-07 09:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 09:00	8			5.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.00

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)
2014-04-07 09:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.57	1.70
2014-04-07 09:00	12	0.38	0.90	4.09	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 09:00	13			2.06	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-04-07 10:00	2	0.03	0.20			0.00	0.10	0.00	0.00	20.90	20.90			1.23	1.70
2014-04-07 10:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 10:00	8			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.00
2014-04-07 10:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.65	1.80
2014-04-07 10:00	12	0.43	0.90	4.25	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 10:00	13			2.11	4.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2014-04-07 11:00	2	0.08	0.40			0.02	0.10	0.00	0.00	20.90	20.90			1.28	2.10
2014-04-07 11:00	7			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 11:00	8			4.34	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.80
2014-04-07 11:00	10			3.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.64	1.70
2014-04-07 11:00	12	0.48	1.10	3.63	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 11:00	13			2.03	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2014-04-07 12:00	2	0.10	0.50			0.01	0.10	0.00	0.00	20.90	20.90			1.02	2.80
2014-04-07 12:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-04-07 12:00	8			4.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.00
2014-04-07 12:00	10			3.42	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.62	1.80
2014-04-07 12:00	12	0.52	1.00	3.21	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-04-07 12:00	13			1.97	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00