

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)
2014-05-22 12:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 12:00	7			15.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 12:00	8			17.85	23.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2014-05-22 12:00	10			4.80	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.80
2014-05-22 12:00	12	0.06	1.30	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 12:00	13			2.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 13:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 13:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 13:00	7			13.39	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 13:00	8			15.59	17.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-05-22 13:00	10			4.31	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2014-05-22 13:00	12	0.04	0.50	4.45	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 13:00	13			2.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 14:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 14:00	7			15.36	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 14:00	8			16.00	18.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2014-05-22 14:00	10			4.56	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.49	0.70
2014-05-22 14:00	12	0.04	0.50	4.08	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 14:00	13			3.65	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 15:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 15:00	2	0.21	5.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 15:00	7			16.38	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 15:00	8			15.37	18.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2014-05-22 15:00	10			4.56	6.00	0.00	0.00	0.00	0.00	20.88	20.90			0.33	0.50
2014-05-22 15:00	12	0.05	0.30	5.13	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 15:00	13			4.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 16:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 16:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 16:00	7			15.42	17.00			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)
2014-05-22 16:00	8			12.97	15.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2014-05-22 16:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-05-22 16:00	12	0.08	0.50	4.44	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 16:00	13			9.08	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 17:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 17:00	7			16.43	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 17:00	8			15.29	18.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.10
2014-05-22 17:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-05-22 17:00	12	0.07	0.50	6.54	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 17:00	13			12.41	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 18:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 18:00	7			15.95	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 18:00	8			14.12	16.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2014-05-22 18:00	10			5.29	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-22 18:00	12	0.01	0.30	7.30	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 18:00	13			6.69	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 19:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 19:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 19:00	7			15.24	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 19:00	8			13.54	16.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.10
2014-05-22 19:00	10			5.23	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2014-05-22 19:00	12	0.00	0.20	5.98	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 19:00	13			3.38	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 20:00	7			12.23	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 20:00	8			12.53	15.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.10
2014-05-22 20:00	10			4.81	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-05-22 20:00	12	0.00	0.10	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-05-22 20:00	13			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 21:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 21:00	7			9.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 21:00	8			10.94	12.00			0.00	0.00	21.25	21.30	0.00	0.00	0.01	0.10
2014-05-22 21:00	10			4.26	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.78	0.90
2014-05-22 21:00	12	0.00	0.10	3.74	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 22:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 22:00	7			8.34	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 22:00	8			9.39	14.00			0.00	0.00	21.20	21.30	0.00	0.00	0.01	0.10
2014-05-22 22:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.80	0.90
2014-05-22 22:00	12	0.01	0.10	3.44	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 23:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 23:00	7			8.83	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-22 23:00	8			10.11	12.00			0.00	0.00	21.17	21.20	0.00	0.00	0.06	0.30
2014-05-22 23:00	10			4.08	7.00	0.00	0.00	0.00	0.00	20.74	20.90			0.87	1.10
2014-05-22 23:00	12	0.01	0.30	3.46	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-22 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 00:00	2	0.02	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 00:00	7			7.89	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 00:00	8			8.65	10.00			0.00	0.00	21.12	21.20	0.00	0.00	0.13	0.70
2014-05-23 00:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.60	20.70			1.12	1.30
2014-05-23 00:00	12	0.03	0.40	3.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 00:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 01:00	1	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 01:00	2	0.00	0.10			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)
2014-05-23 01:00	7			7.41	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 01:00	8			7.95	8.00			0.00	0.00	21.12	21.20	0.00	0.00	0.17	0.90
2014-05-23 01:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.60	20.60			1.28	1.50
2014-05-23 01:00	12	0.01	0.10	3.38	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 02:00	7			6.83	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 02:00	8			7.93	10.00			0.00	0.00	21.13	21.20	0.00	0.00	0.13	0.70
2014-05-23 02:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.60	20.60			1.32	1.50
2014-05-23 02:00	12	0.04	0.30	3.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 03:00	2	0.06	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 03:00	7			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 03:00	8			7.90	10.00			0.00	0.00	21.12	21.20	0.00	0.00	0.08	0.50
2014-05-23 03:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.57	20.60			1.32	1.40
2014-05-23 03:00	12	0.05	0.50	3.15	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 04:00	2	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 04:00	7			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 04:00	8			7.42	11.00			0.00	0.00	21.12	21.20	0.00	0.00	0.09	0.50
2014-05-23 04:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.54	20.60			1.30	1.50
2014-05-23 04:00	12	0.03	0.20	3.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 04:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 05:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 05:00	7			5.30	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 05:00	8			7.11	8.00			0.00	0.00	21.12	21.20	0.00	0.00	0.11	0.50
2014-05-23 05:00	10			4.23	7.00	0.00	0.00	0.00	0.00	20.54	20.70			1.19	1.50

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2014-05-23 05:00	12	0.03	0.20	3.32	12.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-05-23 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 06:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 06:00	7			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 06:00	8			7.56	9.00			0.00	0.00	21.02	21.20	0.00	0.00	0.08	0.30
2014-05-23 06:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.78	0.90
2014-05-23 06:00	12	0.06	0.40	3.68	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 07:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 07:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 07:00	7			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 07:00	8			8.53	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-05-23 07:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.77	0.90
2014-05-23 07:00	12	0.05	0.50	3.21	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 08:00	1	0.08	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 08:00	7			7.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 08:00	8			8.12	10.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.10
2014-05-23 08:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.58	20.60			0.70	0.90
2014-05-23 08:00	12	0.07	0.50	3.39	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 08:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 09:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 09:00	7			8.44	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 09:00	8			9.03	12.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2014-05-23 09:00	10			4.29	6.00	0.00	0.00	0.00	0.00	20.70	20.90			0.20	0.80
2014-05-23 09:00	12	0.12	0.60	3.80	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 09:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 10:00	1	0.16	0.90			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)
2014-05-23 10:00	2	0.03	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 10:00	7			11.50	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 10:00	8			9.95	14.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.10
2014-05-23 10:00	10			4.63	7.00	0.00	0.00	0.00	0.00	20.78	20.90			0.03	0.20
2014-05-23 10:00	12	0.11	0.40	4.45	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 10:00	13			2.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 11:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 11:00	7			15.03	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 11:00	8			11.50	14.00			0.00	0.00	21.34	21.40	0.00	0.00	0.00	0.00
2014-05-23 11:00	10			4.78	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 11:00	12	0.07	0.40	5.78	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 11:00	13			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 12:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 12:00	7			17.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 12:00	8			12.13	14.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2014-05-23 12:00	10			5.41	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 12:00	12	0.05	0.50	6.63	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 12:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 13:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 13:00	7			21.63	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 13:00	8			11.10	14.00			0.00	0.00	21.40	21.50	0.00	0.00	0.00	0.00
2014-05-23 13:00	10			5.36	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 13:00	12	0.03	0.30	4.68	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 13:00	13			3.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 14:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 14:00	7			22.28	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 14:00	8			10.05	12.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-23 14:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 14:00	12	0.01	0.10	4.17	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 14:00	13			4.66	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 15:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 15:00	2	0.14	5.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 15:00	7			19.76	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 15:00	8			8.26	11.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.10
2014-05-23 15:00	10			4.26	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 15:00	12	0.01	0.10	4.11	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 15:00	13			7.59	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-05-23 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 16:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 16:00	7			16.93	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 16:00	8			8.05	10.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2014-05-23 16:00	10			4.62	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 16:00	12	0.07	0.40	4.78	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 16:00	13			11.69	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 17:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 17:00	7			16.95	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 17:00	8			8.68	10.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2014-05-23 17:00	10			5.50	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 17:00	12	0.14	0.50	7.03	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 17:00	13			14.82	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 18:00	7			16.00	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 18:00	8			8.24	10.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.00
2014-05-23 18:00	10			5.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 18:00	12	0.02	0.30	8.79	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 18:00	13			8.85	15.00			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)
2014-05-23 19:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.03	21.20			0.00	0.00
2014-05-23 19:00	7			12.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 19:00	8			7.86	10.00			0.00	0.00	21.30	21.30	0.00	0.00	0.00	0.10
2014-05-23 19:00	10			5.31	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 19:00	12	0.00	0.00	6.27	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 19:00	13			3.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 20:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2014-05-23 20:00	7			11.33	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 20:00	8			7.28	10.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2014-05-23 20:00	10			5.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-05-23 20:00	12	0.01	0.10	5.53	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 20:00	13			2.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 21:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 21:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.98	21.10			0.00	0.00
2014-05-23 21:00	7			8.55	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 21:00	8			6.29	7.00			0.00	0.00	21.28	21.30	0.00	0.00	0.01	0.10
2014-05-23 21:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2014-05-23 21:00	12	0.02	0.20	3.86	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 21:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 22:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 22:00	7			7.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 22:00	8			5.30	6.00			0.00	0.00	21.24	21.30	0.00	0.00	0.01	0.10
2014-05-23 22:00	10			4.39	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.50
2014-05-23 22:00	12	0.02	0.20	3.70	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-23 23:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 23:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 23:00	7			7.83	9.00			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)
2014-05-23 23:00	8			6.54	7.00			0.00	0.00	21.20	21.20	0.00	0.00	0.03	0.10
2014-05-23 23:00	10			4.10	5.00	0.00	0.00	0.00	0.00	20.87	20.90			0.50	0.70
2014-05-23 23:00	12	0.06	0.50	3.92	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-23 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 00:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 00:00	7			7.25	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 00:00	8			6.00	6.00			0.00	0.00	21.16	21.20	0.00	0.00	0.06	0.50
2014-05-24 00:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.79	0.90
2014-05-24 00:00	12	0.04	0.50	3.87	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 01:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 01:00	7			6.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 01:00	8			5.49	7.00			0.00	0.00	21.08	21.20	0.00	0.00	0.12	0.70
2014-05-24 01:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.91	1.10
2014-05-24 01:00	12	0.03	0.40	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 02:00	7			5.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 02:00	8			4.92	5.00			0.00	0.00	20.97	21.20	0.00	0.00	0.02	0.30
2014-05-24 02:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.58	20.60			1.00	1.10
2014-05-24 02:00	12	0.14	0.70	3.15	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 03:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 03:00	7			6.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 03:00	8			4.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2014-05-24 03:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.59	20.70			1.13	1.30
2014-05-24 03:00	12	0.05	0.40	3.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-24 03:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 04:00	7			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 04:00	8			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-05-24 04:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.56	20.70			1.06	1.30
2014-05-24 04:00	12	0.08	0.50	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 05:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 05:00	7			5.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 05:00	8			4.53	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-05-24 05:00	10			3.94	5.00	0.00	0.00	0.00	0.00	20.56	20.60			1.07	1.20
2014-05-24 05:00	12	0.06	0.40	3.84	24.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-05-24 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 06:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 06:00	2	0.06	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 06:00	7			5.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 06:00	8			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-05-24 06:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.60	20.70			1.25	1.40
2014-05-24 06:00	12	0.13	0.50	3.64	18.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-05-24 06:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 07:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 07:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 07:00	7			5.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 07:00	8			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2014-05-24 07:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.56	20.60			1.34	1.50
2014-05-24 07:00	12	0.17	0.50	3.27	4.00			0.00	0.00	20.90	20.90			0.05	0.10
2014-05-24 07:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 08:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 08:00	2	0.01	0.30			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)
2014-05-24 08:00	7			6.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 08:00	8			5.40	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-05-24 08:00	10			4.00	7.00	0.00	0.00	0.00	0.00	20.52	20.60			0.96	1.50
2014-05-24 08:00	12	0.20	0.90	3.41	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-05-24 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 09:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 09:00	7			8.62	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 09:00	8			5.86	7.00			0.00	0.00	20.93	21.30	0.00	0.00	0.00	0.00
2014-05-24 09:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.67	20.90			0.56	0.80
2014-05-24 09:00	12	0.18	0.60	3.71	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 10:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 10:00	7			10.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 10:00	8			7.27	8.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.00
2014-05-24 10:00	10			4.59	7.00	0.00	0.00	0.00	0.00	20.77	20.90			0.17	0.40
2014-05-24 10:00	12	0.14	0.50	4.81	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 10:00	13			2.19	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 11:00	1	0.06	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 11:00	7			10.55	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 11:00	8			6.44	8.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.10
2014-05-24 11:00	10			4.67	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-05-24 11:00	12	0.09	0.40	5.92	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 11:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 12:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 12:00	7			12.64	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 12:00	8			7.05	9.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2014-05-24 12:00	10			5.12	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-24 12:00	12	0.09	0.90	6.55	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 12:00	13			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 13:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 13:00	7			14.62	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 13:00	8			7.00	9.00			0.00	0.00	21.31	21.40	0.00	0.00	0.00	0.00
2014-05-24 13:00	10			5.47	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 13:00	12	0.02	0.40	6.61	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 13:00	13			4.35	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 14:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 14:00	7			17.82	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 14:00	8			7.19	8.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2014-05-24 14:00	10			5.62	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 14:00	12	0.06	0.50	7.92	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 14:00	13			6.34	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 15:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 15:00	7			17.45	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 15:00	8			7.73	8.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2014-05-24 15:00	10			6.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 15:00	12	0.05	0.60	7.81	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 15:00	13			7.81	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2014-05-24 16:00	7			15.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 16:00	8			7.05	11.00			0.00	0.00	21.37	21.40	0.00	0.00	0.00	0.00
2014-05-24 16:00	10			5.69	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 16:00	12	0.01	0.40	6.89	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 16:00	13			4.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 17:00	1	0.02	0.30			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)
2014-05-24 17:00	2	0.01	0.20			0.00	0.00	0.00	0.00	21.15	21.20			0.00	0.00
2014-05-24 17:00	7			12.05	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 17:00	8			7.12	8.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2014-05-24 17:00	10			5.32	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-24 17:00	12	0.00	0.10	5.00	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 17:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 18:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	21.16	21.20			0.00	0.00
2014-05-24 18:00	7			10.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 18:00	8			6.17	8.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2014-05-24 18:00	10			5.05	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.60
2014-05-24 18:00	12	0.01	0.20	4.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 18:00	13			2.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 19:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 19:00	2	0.02	0.40			0.00	0.00	0.00	0.00	21.05	21.20			0.00	0.00
2014-05-24 19:00	7			10.76	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 19:00	8			6.86	8.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2014-05-24 19:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2014-05-24 19:00	12	0.04	0.40	4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 19:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 20:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 20:00	7			9.66	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 20:00	8			6.08	7.00			0.00	0.00	21.27	21.30	0.00	0.00	0.01	0.10
2014-05-24 20:00	10			4.23	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2014-05-24 20:00	12	0.05	0.60	3.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 21:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 21:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 21:00	7			8.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 21:00	8			5.62	6.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-24 21:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.70
2014-05-24 21:00	12	0.05	0.40	3.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 21:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 22:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 22:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 22:00	7			7.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 22:00	8			5.00	6.00			0.00	0.00	21.22	21.30	0.00	0.00	0.01	0.10
2014-05-24 22:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.50
2014-05-24 22:00	12	0.09	0.60	4.05	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 23:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 23:00	7			7.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-24 23:00	8			5.00	6.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.10
2014-05-24 23:00	10			4.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2014-05-24 23:00	12	0.08	0.50	3.72	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-24 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 00:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 00:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 00:00	7			6.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 00:00	8			5.00	5.00			0.00	0.00	21.18	21.20	0.00	0.00	0.01	0.10
2014-05-25 00:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.89	20.90			0.80	1.30
2014-05-25 00:00	12	0.03	0.20	3.76	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 00:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 01:00	7			7.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 01:00	8			6.13	7.00			0.00	0.00	21.19	21.20	0.00	0.00	0.01	0.10
2014-05-25 01:00	10			4.21	7.00	0.00	0.00	0.00	0.00	20.77	20.90			1.09	1.30
2014-05-25 01:00	12	0.03	0.30	3.44	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-05-25 01:00	13			2.05	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)
2014-05-25 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 02:00	7			6.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 02:00	8			5.73	7.00			0.00	0.00	20.96	21.20	0.00	0.00	0.01	0.10
2014-05-25 02:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.59	20.70			1.11	1.20
2014-05-25 02:00	12	0.06	0.50	3.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 03:00	7			6.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 03:00	8			5.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 03:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.60	20.70			1.08	1.30
2014-05-25 03:00	12	0.03	0.40	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 03:00	13			1.91	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 04:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 04:00	7			6.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 04:00	8			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-25 04:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.59	20.70			1.27	1.40
2014-05-25 04:00	12	0.05	0.40	3.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 05:00	7			5.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 05:00	8			5.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-05-25 05:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.59	20.60			1.42	1.50
2014-05-25 05:00	12	0.03	0.40	3.68	20.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-05-25 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 06:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 06:00	7			5.87	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)
2014-05-25 06:00	8			5.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-25 06:00	10			3.88	6.00	0.00	0.00	0.00	0.00	20.58	20.60			1.55	1.70
2014-05-25 06:00	12	0.05	0.30	3.13	4.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-05-25 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 07:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 07:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 07:00	7			5.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 07:00	8			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-05-25 07:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.56	20.60			1.59	1.80
2014-05-25 07:00	12	0.06	0.50	3.15	4.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-05-25 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 08:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 08:00	7			6.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 08:00	8			5.76	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-05-25 08:00	10			4.42	6.00	0.00	0.00	0.00	0.00	20.57	20.60			1.46	1.80
2014-05-25 08:00	12	0.01	0.20	4.05	14.00			0.00	0.00	20.90	20.90			0.40	0.60
2014-05-25 08:00	13			2.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-05-25 09:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2014-05-25 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-05-25 09:00	7			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 09:00	8			5.28	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-05-25 09:00	10			4.61	6.00	0.00	0.00	0.00	0.00	20.53	20.70			1.87	2.30
2014-05-25 09:00	12	0.03	0.30	4.20	16.00			0.00	0.00	20.90	20.90			0.64	0.80
2014-05-25 09:00	13			2.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.40
2014-05-25 10:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.56	20.90			0.00	0.00
2014-05-25 10:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2014-05-25 10:00	7			5.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 10:00	8			5.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2014-05-25 10:00	10			5.08	7.00	0.00	0.00	0.00	0.00	20.45	20.60			2.29	2.50
2014-05-25 10:00	12	0.05	0.40	4.05	5.00			0.00	0.00	20.90	20.90			0.88	1.10

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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)
2014-05-25 10:00	13			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2014-05-25 11:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-05-25 11:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-05-25 11:00	7			5.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 11:00	8			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.70
2014-05-25 11:00	10			4.73	6.00	0.00	0.00	0.00	0.00	20.44	20.60			2.41	2.50
2014-05-25 11:00	12	0.15	0.50	4.18	17.00			0.00	0.00	20.90	20.90			0.83	1.00
2014-05-25 11:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.80
2014-05-25 12:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-05-25 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.10
2014-05-25 12:00	7			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 12:00	8			4.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50
2014-05-25 12:00	10			4.16	7.00	0.00	0.00	0.00	0.00	20.43	20.50			2.30	2.50
2014-05-25 12:00	12	0.11	0.50	3.54	6.00			0.00	0.00	20.90	20.90			0.76	1.00
2014-05-25 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.80
2014-05-25 13:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-05-25 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2014-05-25 13:00	7			4.51	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 13:00	8			5.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-05-25 13:00	10			4.07	7.00	0.00	0.00	0.00	0.00	20.43	20.50			2.21	2.40
2014-05-25 13:00	12	0.18	0.60	3.28	4.00			0.00	0.00	20.90	20.90			0.61	0.70
2014-05-25 13:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.70
2014-05-25 14:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-05-25 14:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-25 14:00	7			6.28	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 14:00	8			5.53	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2014-05-25 14:00	10			4.11	5.00	0.00	0.00	0.00	0.00	20.48	20.60			1.96	2.10
2014-05-25 14:00	12	0.21	0.60	3.33	4.00			0.00	0.00	20.90	20.90			0.49	0.60
2014-05-25 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-05-25 15:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2014-05-25 15:00	2	0.03	0.20			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)
2014-05-25 15:00	7			7.44	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 15:00	8			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-05-25 15:00	10			4.25	5.00	0.00	0.00	0.00	0.00	20.59	20.70			1.69	1.90
2014-05-25 15:00	12	0.16	0.50	4.35	22.00			0.00	0.00	20.90	20.90			0.31	0.50
2014-05-25 15:00	13			2.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-25 16:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2014-05-25 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 16:00	7			9.90	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 16:00	8			7.46	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-25 16:00	10			4.37	5.00	0.00	0.00	0.00	0.00	20.58	20.70			1.50	1.70
2014-05-25 16:00	12	0.24	0.80	4.23	7.00			0.00	0.00	20.90	20.90			0.22	0.30
2014-05-25 16:00	13			4.69	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 17:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 17:00	7			10.07	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 17:00	8			9.61	11.00			0.00	0.00	21.06	21.20	0.00	0.00	0.00	0.00
2014-05-25 17:00	10			4.50	7.00	0.00	0.00	0.00	0.00	20.58	20.60			1.20	1.40
2014-05-25 17:00	12	0.29	0.70	5.37	8.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-05-25 17:00	13			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 18:00	7			10.61	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 18:00	8			12.05	15.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.10
2014-05-25 18:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.61	20.70			1.11	1.30
2014-05-25 18:00	12	0.09	0.40	9.28	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 18:00	13			6.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 19:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 19:00	7			11.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 19:00	8			12.13	14.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.10
2014-05-25 19:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.78	20.90			1.17	1.30

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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)
2014-05-25 19:00	12	0.04	0.20	9.03	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 19:00	13			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 20:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 20:00	7			11.53	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 20:00	8			12.77	15.00			0.00	0.00	21.20	21.30	0.00	0.00	0.01	0.10
2014-05-25 20:00	10			4.87	6.00	0.00	0.00	0.00	0.00	20.88	20.90			1.39	1.60
2014-05-25 20:00	12	0.00	0.00	5.44	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 20:00	13			2.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 21:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 21:00	7			11.13	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 21:00	8			11.41	14.00			0.00	0.00	21.19	21.20	0.00	0.00	0.01	0.10
2014-05-25 21:00	10			4.37	7.00	0.00	0.00	0.00	0.00	20.69	20.90			1.67	1.80
2014-05-25 21:00	12	0.01	0.20	3.85	5.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-05-25 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 22:00	7			9.58	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 22:00	8			9.97	13.00			0.00	0.00	20.98	21.20	0.00	0.00	0.02	0.30
2014-05-25 22:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.58	20.70			1.80	1.90
2014-05-25 22:00	12	0.01	0.10	3.45	4.00			0.00	0.00	20.90	20.90			0.24	0.30
2014-05-25 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-25 23:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-25 23:00	7			9.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-25 23:00	8			9.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-05-25 23:00	10			4.15	5.00	0.00	0.00	0.00	0.00	20.55	20.60			1.83	2.00
2014-05-25 23:00	12	0.04	0.30	3.76	28.00			0.00	0.00	20.90	20.90			0.37	0.50
2014-05-25 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-05-26 00:00	1	0.05	0.40			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)
2014-05-26 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 00:00	7			8.48	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 00:00	8			9.07	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-05-26 00:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.55	20.60			1.90	2.10
2014-05-26 00:00	12	0.01	0.20	3.07	5.00			0.00	0.00	20.90	20.90			0.52	0.60
2014-05-26 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2014-05-26 01:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-26 01:00	7			8.06	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 01:00	8			9.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-05-26 01:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.51	20.60			1.96	2.10
2014-05-26 01:00	12	0.01	0.10	3.31	7.00			0.00	0.00	20.90	20.90			0.55	0.60
2014-05-26 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2014-05-26 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-05-26 02:00	7			7.90	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 02:00	8			12.37	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-05-26 02:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.52	20.60			1.94	2.10
2014-05-26 02:00	12	0.05	0.40	3.08	4.00			0.00	0.00	20.90	20.90			0.57	0.60
2014-05-26 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.40
2014-05-26 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 03:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-05-26 03:00	7			8.33	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 03:00	8			12.98	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-05-26 03:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.53	20.60			1.96	2.10
2014-05-26 03:00	12	0.08	0.40	2.97	4.00			0.00	0.00	20.90	20.90			0.51	0.60
2014-05-26 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2014-05-26 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 04:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-05-26 04:00	7			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 04:00	8			12.46	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-26 04:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.52	20.60			2.00	2.10
2014-05-26 04:00	12	0.02	0.20	3.97	24.00			0.00	0.00	20.90	20.90			0.51	0.60
2014-05-26 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	0.50
2014-05-26 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-26 05:00	7			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 05:00	8			12.00	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.90
2014-05-26 05:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.51	20.60			2.12	2.20
2014-05-26 05:00	12	0.01	0.20	3.06	4.00			0.00	0.00	20.90	20.90			0.53	0.60
2014-05-26 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.50
2014-05-26 06:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 06:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-05-26 06:00	7			7.68	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 06:00	8			12.53	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-05-26 06:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.50	20.60			2.17	2.30
2014-05-26 06:00	12	0.05	0.40	2.92	4.00			0.00	0.00	20.90	20.90			0.56	0.60
2014-05-26 06:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.40
2014-05-26 07:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 07:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-26 07:00	7			7.79	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 07:00	8			11.85	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-05-26 07:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.49	20.60			2.06	2.20
2014-05-26 07:00	12	0.06	0.40	3.19	4.00			0.00	0.00	20.90	20.90			0.52	0.60
2014-05-26 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2014-05-26 08:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 08:00	7			9.91	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 08:00	8			13.68	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-26 08:00	10			4.24	7.00	0.00	0.00	0.00	0.00	20.53	20.60			1.81	2.00
2014-05-26 08:00	12	0.16	0.70	3.55	4.00			0.00	0.00	20.90	20.90			0.47	0.60
2014-05-26 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2014-05-26 09:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 09:00	7			16.10	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 09:00	8			15.03	21.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.00
2014-05-26 09:00	10			4.23	7.00	0.00	0.00	0.00	0.00	20.56	20.60			1.35	1.70
2014-05-26 09:00	12	0.07	0.50	4.69	25.00			0.00	0.00	20.90	20.90			0.25	0.40
2014-05-26 09:00	13			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-05-26 10:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 10:00	7			20.27	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 10:00	8			16.89	21.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2014-05-26 10:00	10			4.69	6.00	0.00	0.00	0.00	0.00	20.60	20.60			1.07	1.20
2014-05-26 10:00	12	0.07	0.50	5.28	23.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-05-26 10:00	13			3.17	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-26 11:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 11:00	7			24.50	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 11:00	8			16.53	20.00			0.00	0.00	21.22	21.30	0.00	0.00	0.01	0.10
2014-05-26 11:00	10			4.76	7.00	0.00	0.00	0.00	0.00	20.62	20.70			0.75	0.90
2014-05-26 11:00	12	0.10	0.70	6.67	10.00			0.00	0.00	20.90	20.90			0.07	0.10
2014-05-26 11:00	13			3.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 12:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 12:00	7			28.55	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-26 12:00	8			15.69	20.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2014-05-26 12:00	10			5.32	8.00	0.00	0.00	0.00	0.00	20.76	20.90			0.50	0.80
2014-05-26 12:00	12	0.06	0.50	8.23	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-26 12:00	13			6.22	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00