

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)
2014-05-08 12:00	1	0.01	0.10			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-05-08 12:00	7			19.70	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 12:00	8			7.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 12:00	10			5.76	7.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 12:00	12	0.00	0.00	7.90	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 12:00	13			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-05-08 13:00	1	0.02	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-08 13:00	7			25.53	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 13:00	8			7.94	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 13:00	10			6.28	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 13:00	12	0.00	0.00	7.32	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 13:00	13			5.14	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-05-08 14:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-08 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-08 14:00	7			29.97	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 14:00	8			8.46	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 14:00	10			6.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 14:00	12	0.00	0.00	8.76	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 14:00	13			5.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 15:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-08 15:00	7			26.71	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 15:00	8			6.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 15:00	10			6.17	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 15:00	12	0.00	0.00	9.03	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 15:00	13			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 16:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-05-08 16:00	7			22.68	28.00			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)
2014-05-08 16:00	8			7.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 16:00	10			6.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-08 16:00	12	0.00	0.00	8.73	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 16:00	13			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 17:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-05-08 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2014-05-08 17:00	7			18.38	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 17:00	8			7.45	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 17:00	10			6.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-05-08 17:00	12	0.00	0.00	6.30	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 17:00	13			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 18:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2014-05-08 18:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-05-08 18:00	7			13.68	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 18:00	8			6.64	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 18:00	10			5.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2014-05-08 18:00	12	0.00	0.00	4.68	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 18:00	13			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 19:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2014-05-08 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-05-08 19:00	7			10.21	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 19:00	8			5.92	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 19:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.10
2014-05-08 19:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 19:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 20:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.85	20.90			0.93	1.10
2014-05-08 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2014-05-08 20:00	7			8.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 20:00	8			6.35	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 20:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.07	1.30
2014-05-08 20:00	12	0.00	0.00	4.35	17.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-05-08 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 21:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.60	20.70			1.22	1.30
2014-05-08 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-05-08 21:00	7			7.22	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 21:00	8			4.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 21:00	10			4.15	5.00	0.00	0.00	0.00	0.00	20.80	20.90			1.26	1.50
2014-05-08 21:00	12	0.00	0.00	3.76	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 21:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2014-05-08 22:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.57	20.60			1.30	1.40
2014-05-08 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-05-08 22:00	7			7.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 22:00	8			4.43	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 22:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.62	20.70			1.41	1.60
2014-05-08 22:00	12	0.00	0.00	3.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-08 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.53	20.60			1.36	1.50
2014-05-08 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-05-08 23:00	7			7.02	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 23:00	8			5.66	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-08 23:00	10			4.15	7.00	0.00	0.00	0.00	0.00	20.61	20.70			1.32	1.50
2014-05-08 23:00	12	0.00	0.00	3.56	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-08 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2014-05-09 00:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.52	20.60			1.42	1.50
2014-05-09 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-05-09 00:00	7			6.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 00:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-09 00:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.61	20.70			1.25	1.40
2014-05-09 00:00	12	0.00	0.00	3.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 00:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-05-09 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.54	20.60			1.51	1.80
2014-05-09 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40

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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)
2014-05-09 01:00	7			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 01:00	8			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 01:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.61	20.70			1.32	1.50
2014-05-09 01:00	12	0.00	0.00	3.26	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 01:00	13			1.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	0.90
2014-05-09 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.56	20.60			1.58	1.90
2014-05-09 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-05-09 02:00	7			6.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 02:00	8			5.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 02:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.60	20.70			1.45	1.60
2014-05-09 02:00	12	0.00	0.00	3.69	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 02:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	1.20
2014-05-09 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.53	20.60			1.59	1.90
2014-05-09 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-05-09 03:00	7			5.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 03:00	8			5.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 03:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.60	20.60			1.47	1.60
2014-05-09 03:00	12	0.00	0.00	3.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 03:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	1.30
2014-05-09 04:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.56	20.70			1.60	1.80
2014-05-09 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-05-09 04:00	7			5.76	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 04:00	8			5.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-09 04:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.60	20.60			1.51	1.60
2014-05-09 04:00	12	0.00	0.00	2.98	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	1.40
2014-05-09 05:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.56	20.70			1.48	1.80
2014-05-09 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-05-09 05:00	7			5.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 05:00	8			5.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 05:00	10			3.84	4.00	0.00	0.00	0.00	0.00	20.60	20.60			1.57	1.80

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2014-05-09 05:00	12	0.00	0.00	4.24	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 05:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.40
2014-05-09 06:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.52	20.60			1.25	1.40
2014-05-09 06:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-05-09 06:00	7			5.45	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 06:00	8			5.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 06:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.58	20.60			1.56	1.70
2014-05-09 06:00	12	0.00	0.00	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 06:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	1.30
2014-05-09 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.53	20.60			1.16	1.30
2014-05-09 07:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.30
2014-05-09 07:00	7			5.36	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 07:00	8			5.79	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 07:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.60	20.60			1.55	1.70
2014-05-09 07:00	12	0.00	0.00	3.11	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.90
2014-05-09 08:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.55	20.60			0.98	1.20
2014-05-09 08:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2014-05-09 08:00	7			5.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 08:00	8			5.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 08:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.62	20.90			1.31	1.60
2014-05-09 08:00	12	0.00	0.00	3.44	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.50
2014-05-09 09:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.58	20.60			0.40	0.90
2014-05-09 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2014-05-09 09:00	7			6.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 09:00	8			7.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 09:00	10			4.50	5.00	0.00	0.00	0.00	0.00	20.84	20.90			0.79	1.10
2014-05-09 09:00	12	0.00	0.00	4.16	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 10:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.73	20.90			0.04	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)
2014-05-09 10:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-05-09 10:00	7			8.58	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 10:00	8			8.43	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 10:00	10			4.83	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.70
2014-05-09 10:00	12	0.00	0.00	4.62	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 10:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 11:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 11:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.10
2014-05-09 11:00	7			13.25	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 11:00	8			8.98	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 11:00	10			5.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.60
2014-05-09 11:00	12	0.00	0.00	4.61	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 11:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 12:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-05-09 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2014-05-09 12:00	7			14.66	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 12:00	8			9.90	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 12:00	10			5.41	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-05-09 12:00	12	0.00	0.00	4.49	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 12:00	13			2.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 13:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-05-09 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-05-09 13:00	7			13.32	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 13:00	8			9.43	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 13:00	10			5.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2014-05-09 13:00	12	0.00	0.00	4.28	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 13:00	13			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 14:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-05-09 14:00	7			14.90	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 14:00	8			8.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-09 14:00	10			4.59	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2014-05-09 14:00	12	0.00	0.00	4.72	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 14:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 15:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-05-09 15:00	7			16.95	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 15:00	8			8.69	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 15:00	10			4.61	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2014-05-09 15:00	12	0.00	0.00	4.12	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 15:00	13			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 16:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 16:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-05-09 16:00	7			16.97	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 16:00	8			8.25	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 16:00	10			5.11	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2014-05-09 16:00	12	0.00	0.00	4.11	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 16:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 17:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-05-09 17:00	7			13.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 17:00	8			7.84	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 17:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2014-05-09 17:00	12	0.00	0.00	5.14	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 17:00	13			2.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 18:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-05-09 18:00	7			12.05	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 18:00	8			7.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 18:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-05-09 18:00	12	0.00	0.00	5.95	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 18:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-09 19:00	1	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 19:00	2	0.06	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-05-09 19:00	7			10.48	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 19:00	8			6.43	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 19:00	10			4.90	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.70
2014-05-09 19:00	12	0.00	0.00	6.08	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 19:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 20:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2014-05-09 20:00	7			8.46	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 20:00	8			6.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 20:00	10			4.69	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.80
2014-05-09 20:00	12	0.00	0.00	4.31	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 21:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-05-09 21:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2014-05-09 21:00	7			7.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 21:00	8			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 21:00	10			4.27	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2014-05-09 21:00	12	0.00	0.00	3.88	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 22:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-05-09 22:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-05-09 22:00	7			6.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 22:00	8			5.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 22:00	10			4.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.00
2014-05-09 22:00	12	0.00	0.00	3.46	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 23:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-05-09 23:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2014-05-09 23:00	7			5.21	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)
2014-05-09 23:00	8			4.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-09 23:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.00
2014-05-09 23:00	12	0.00	0.00	3.71	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-09 23:00	13			1.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.60			0.05	0.20
2014-05-10 00:00	2	0.36	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.40
2014-05-10 00:00	7			4.49	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 00:00	8			4.44	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 00:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.75	20.90			1.05	1.20
2014-05-10 00:00	12	0.01	0.10	3.68	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 01:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.48	20.50			0.34	0.60
2014-05-10 01:00	2	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2014-05-10 01:00	7			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 01:00	8			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 01:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.61	20.70			1.17	1.40
2014-05-10 01:00	12	0.00	0.10	3.11	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 01:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 02:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.43	20.50			0.65	1.00
2014-05-10 02:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2014-05-10 02:00	7			4.24	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 02:00	8			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 02:00	10			4.07	6.00	0.00	0.00	0.00	0.00	20.60	20.70			1.39	1.50
2014-05-10 02:00	12	0.00	0.00	4.39	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 03:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.46	20.50			0.72	0.90
2014-05-10 03:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2014-05-10 03:00	7			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 03:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-10 03:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.59	20.70			1.41	1.50
2014-05-10 03:00	12	0.00	0.00	3.16	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)
2014-05-10 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.42	20.50			0.76	0.90
2014-05-10 04:00	2	0.06	0.40			0.00	0.00	2.46	3.10	20.90	20.90			0.40	0.40
2014-05-10 04:00	7			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 04:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 04:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.56	20.60			1.50	1.70
2014-05-10 04:00	12	0.00	0.00	4.33	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 05:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.45	20.50			0.68	0.80
2014-05-10 05:00	2	0.06	0.30			0.00	0.00	3.14	3.20	20.90	20.90			0.43	0.50
2014-05-10 05:00	7			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 05:00	8			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-10 05:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.59	20.70			1.66	1.80
2014-05-10 05:00	12	0.00	0.00	3.92	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.44	20.50			0.69	0.90
2014-05-10 06:00	2	0.03	0.20			0.00	0.00	3.19	3.30	20.90	20.90			0.42	0.50
2014-05-10 06:00	7			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 06:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-05-10 06:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.55	20.60			1.84	2.00
2014-05-10 06:00	12	0.00	0.10	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.41	20.50			0.32	0.80
2014-05-10 07:00	2	0.02	0.20			0.00	0.00	2.87	3.10	20.90	20.90			0.39	0.50
2014-05-10 07:00	7			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 07:00	8			4.26	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-05-10 07:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.56	20.70			1.46	1.80
2014-05-10 07:00	12	0.00	0.00	3.76	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 07:00	13			2.00	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2014-05-10 08:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-05-10 08:00	2	0.03	0.30			0.00	0.10	2.15	2.50	20.73	20.90			0.29	0.40

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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)
2014-05-10 08:00	7			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 08:00	8			5.46	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 08:00	10			4.29	6.00	0.00	0.00	0.00	0.00	20.71	20.90			0.68	1.10
2014-05-10 08:00	12	0.00	0.00	3.49	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 08:00	13			2.00	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2014-05-10 09:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-05-10 09:00	2	0.01	0.20			0.00	0.00	1.62	1.80	20.90	20.90			0.18	0.30
2014-05-10 09:00	7			6.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 09:00	8			5.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 09:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-05-10 09:00	12	0.00	0.00	3.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 10:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2014-05-10 10:00	2	0.02	0.20			0.00	0.00	1.15	1.50	20.90	20.90			0.12	0.20
2014-05-10 10:00	7			10.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 10:00	8			6.64	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 10:00	10			5.32	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-05-10 10:00	12	0.01	0.30	4.70	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 10:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 11:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-05-10 11:00	7			15.68	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 11:00	8			6.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 11:00	10			5.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 11:00	12	0.00	0.10	5.84	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 11:00	13			2.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 12:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-05-10 12:00	7			20.36	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 12:00	8			7.32	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 12:00	10			5.74	8.00	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)
2014-05-10 12:00	12	0.00	0.00	6.34	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 12:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 13:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 13:00	2	0.07	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-05-10 13:00	7			21.03	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 13:00	8			7.56	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 13:00	10			5.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 13:00	12	0.00	0.00	5.56	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 13:00	13			3.39	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 14:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-05-10 14:00	7			23.14	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 14:00	8			6.84	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 14:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-10 14:00	12	0.00	0.00	4.87	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 14:00	13			3.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 15:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 15:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 15:00	7			23.62	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 15:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 15:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-10 15:00	12	0.00	0.00	5.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 15:00	13			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 16:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 16:00	7			21.25	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 16:00	8			6.92	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 16:00	10			4.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 16:00	12	0.00	0.00	5.84	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 16:00	13			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 17:00	1	0.08	0.50			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)
2014-05-10 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 17:00	7			20.59	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 17:00	8			6.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 17:00	10			5.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 17:00	12	0.06	0.70	7.03	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 17:00	13			5.73	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 18:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-05-10 18:00	7			16.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 18:00	8			6.41	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 18:00	10			5.53	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 18:00	12	0.01	0.20	10.67	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 18:00	13			4.54	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 19:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-05-10 19:00	7			15.71	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 19:00	8			6.54	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 19:00	10			5.36	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.70
2014-05-10 19:00	12	0.00	0.00	7.18	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 19:00	13			3.17	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 20:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-05-10 20:00	7			11.42	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 20:00	8			5.89	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 20:00	10			5.23	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2014-05-10 20:00	12	0.00	0.00	4.46	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 20:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 21:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-05-10 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-05-10 21:00	7			10.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 21:00	8			5.16	7.00			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)
2014-05-10 21:00	10			4.42	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.30
2014-05-10 21:00	12	0.00	0.00	3.94	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 21:00	13			2.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.80
2014-05-10 22:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.62	20.90			0.38	0.60
2014-05-10 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-05-10 22:00	7			10.27	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 22:00	8			6.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 22:00	10			4.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.23	1.40
2014-05-10 22:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 22:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.77	20.90			0.27	0.60
2014-05-10 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2014-05-10 23:00	7			9.57	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 23:00	8			6.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-10 23:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.29	1.50
2014-05-10 23:00	12	0.00	0.00	4.54	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-10 23:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.67	20.90			1.11	1.50
2014-05-11 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.50
2014-05-11 00:00	7			6.14	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 00:00	8			5.40	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 00:00	10			4.67	5.00	0.00	0.00	0.00	0.00	20.76	20.90			1.77	2.00
2014-05-11 00:00	12	0.00	0.00	3.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 00:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.80
2014-05-11 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.54	20.90			1.47	1.60
2014-05-11 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.40
2014-05-11 01:00	7			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 01:00	8			4.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-05-11 01:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.56	20.70			1.96	2.10
2014-05-11 01:00	12	0.00	0.00	3.92	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	2.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-11 02:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.46	20.50			1.59	1.80
2014-05-11 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.40
2014-05-11 02:00	7			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 02:00	8			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-11 02:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.57	20.70			2.06	2.20
2014-05-11 02:00	12	0.00	0.00	3.42	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.53	2.60
2014-05-11 03:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.42	20.50			1.81	2.00
2014-05-11 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2014-05-11 03:00	7			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 03:00	8			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-11 03:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.54	20.60			2.07	2.20
2014-05-11 03:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.59	5.20
2014-05-11 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.40	20.50			1.74	2.00
2014-05-11 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.40
2014-05-11 04:00	7			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 04:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-05-11 04:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.53	20.60			2.11	2.30
2014-05-11 04:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 04:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	3.87	4.80
2014-05-11 05:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.41	20.50			1.51	1.60
2014-05-11 05:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2014-05-11 05:00	7			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 05:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-05-11 05:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.51	20.60			2.06	2.20
2014-05-11 05:00	12	0.00	0.00	3.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	4.21	5.20
2014-05-11 06:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.41	20.50			1.50	1.60
2014-05-11 06:00	2	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.40	0.50
2014-05-11 06:00	7			3.94	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)
2014-05-11 06:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-05-11 06:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.52	20.60			2.02	2.10
2014-05-11 06:00	12	0.00	0.00	3.24	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 06:00	13			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	4.38	5.30
2014-05-11 07:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.41	20.50			1.49	1.60
2014-05-11 07:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.88	20.90			0.36	0.50
2014-05-11 07:00	7			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 07:00	8			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-11 07:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.50	20.60			1.98	2.10
2014-05-11 07:00	12	0.00	0.00	3.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 07:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00	4.56	6.50
2014-05-11 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.47	20.60			1.20	1.40
2014-05-11 08:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2014-05-11 08:00	7			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 08:00	8			4.86	6.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2014-05-11 08:00	10			4.02	6.00	0.00	0.00	0.00	0.00	20.54	20.70			1.71	2.00
2014-05-11 08:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 08:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.96	4.50
2014-05-11 09:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.54	20.60			1.05	1.20
2014-05-11 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-05-11 09:00	7			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 09:00	8			5.11	7.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2014-05-11 09:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.60	20.70			1.48	1.70
2014-05-11 09:00	12	0.00	0.00	4.17	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	1.60
2014-05-11 10:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.75	1.00
2014-05-11 10:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.70	20.90			0.15	0.30
2014-05-11 10:00	7			7.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 10:00	8			7.24	10.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2014-05-11 10:00	10			4.45	7.00	0.00	0.00	0.00	0.00	20.59	20.70			1.30	1.50
2014-05-11 10:00	12	0.00	0.00	4.13	16.00			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)
2014-05-11 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.07	0.60
2014-05-11 11:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.61	20.70			0.55	0.60
2014-05-11 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.71	20.90			0.07	0.10
2014-05-11 11:00	7			12.28	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 11:00	8			9.27	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 11:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.74	20.90			1.11	1.30
2014-05-11 11:00	12	0.00	0.10	4.43	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 11:00	13			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-05-11 12:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.64	20.70			0.45	0.60
2014-05-11 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.10
2014-05-11 12:00	7			15.53	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 12:00	8			11.62	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 12:00	10			5.11	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.10
2014-05-11 12:00	12	0.00	0.00	5.72	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 12:00	13			3.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.40
2014-05-11 13:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.69	20.70			0.34	0.50
2014-05-11 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-05-11 13:00	7			20.74	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 13:00	8			11.08	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 13:00	10			5.62	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.00
2014-05-11 13:00	12	0.00	0.00	5.90	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 13:00	13			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-05-11 14:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.74	20.90			0.20	0.40
2014-05-11 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-05-11 14:00	7			20.57	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 14:00	8			10.11	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 14:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.79	0.90
2014-05-11 14:00	12	0.00	0.00	6.08	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 14:00	13			3.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 15:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2014-05-11 15:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-05-11 15:00	7			24.28	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 15:00	8			11.22	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 15:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-05-11 15:00	12	0.00	0.00	5.32	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 15:00	13			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-11 16:00	7			26.93	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 16:00	8			10.87	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 16:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.70
2014-05-11 16:00	12	0.00	0.00	6.13	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 16:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 17:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-05-11 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-05-11 17:00	7			22.78	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 17:00	8			10.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 17:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70
2014-05-11 17:00	12	0.00	0.00	7.18	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 17:00	13			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 18:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-05-11 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-11 18:00	7			21.00	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 18:00	8			10.37	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 18:00	10			5.18	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2014-05-11 18:00	12	0.00	0.00	7.74	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 18:00	13			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 19:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-05-11 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2014-05-11 19:00	7			19.38	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 19:00	8			11.53	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 19:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70

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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)
2014-05-11 19:00	12	0.00	0.00	7.61	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 19:00	13			3.24	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 20:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-05-11 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-05-11 20:00	7			16.93	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 20:00	8			10.32	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 20:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2014-05-11 20:00	12	0.00	0.00	5.82	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 20:00	13			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-05-11 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-05-11 21:00	7			13.38	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 21:00	8			9.21	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 21:00	10			4.90	8.00	0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.30
2014-05-11 21:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 21:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 22:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.40
2014-05-11 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-05-11 22:00	7			10.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 22:00	8			7.89	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 22:00	10			4.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.40
2014-05-11 22:00	12	0.00	0.00	3.81	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.65	20.90			0.46	0.60
2014-05-11 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.20
2014-05-11 23:00	7			9.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 23:00	8			9.59	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-11 23:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.34	1.50
2014-05-11 23:00	12	0.00	0.00	3.86	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-11 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 00:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.60	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)
2014-05-12 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-05-12 00:00	7			10.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 00:00	8			8.92	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 00:00	10			4.16	5.00	0.00	0.00	0.00	0.00	20.65	20.90			1.42	1.60
2014-05-12 00:00	12	0.00	0.00	4.34	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-05-12 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.59	20.60			0.68	0.90
2014-05-12 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2014-05-12 01:00	7			9.39	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 01:00	8			8.26	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 01:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.70	20.90			1.54	1.60
2014-05-12 01:00	12	0.00	0.00	4.34	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.80
2014-05-12 02:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.60	20.70			0.84	1.10
2014-05-12 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-05-12 02:00	7			8.50	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 02:00	8			7.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 02:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.58	20.70			1.59	1.70
2014-05-12 02:00	12	0.00	0.00	3.71	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-05-12 03:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.57	20.70			0.87	1.10
2014-05-12 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2014-05-12 03:00	7			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 03:00	8			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 03:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.57	20.60			1.63	1.80
2014-05-12 03:00	12	0.00	0.00	3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	1.00
2014-05-12 04:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.56	20.60			0.86	1.10
2014-05-12 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-05-12 04:00	7			7.93	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 04:00	8			7.90	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)
2014-05-12 04:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.58	20.70			1.65	1.80
2014-05-12 04:00	12	0.00	0.00	3.66	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.84	1.00
2014-05-12 05:00	1	0.02	0.60			0.00	0.00	0.00	0.00	20.59	20.60			0.86	1.00
2014-05-12 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-05-12 05:00	7			7.45	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 05:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 05:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.60	20.70			1.69	1.80
2014-05-12 05:00	12	0.00	0.00	3.38	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	1.20
2014-05-12 06:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.56	20.60			0.83	1.00
2014-05-12 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-05-12 06:00	7			7.14	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 06:00	8			7.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 06:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.58	20.70			1.62	1.90
2014-05-12 06:00	12	0.00	0.00	3.49	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 06:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.10	1.29	1.60
2014-05-12 07:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.55	20.60			0.61	0.90
2014-05-12 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-05-12 07:00	7			7.33	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 07:00	8			9.20	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 07:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.59	20.70			1.42	1.50
2014-05-12 07:00	12	0.00	0.00	4.54	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	1.80
2014-05-12 08:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.59	20.70			0.51	0.60
2014-05-12 08:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2014-05-12 08:00	7			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 08:00	8			11.61	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 08:00	10			4.21	6.00	0.00	0.00	0.00	0.00	20.76	20.90			1.32	1.50
2014-05-12 08:00	12	0.21	8.20	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	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)
2014-05-12 09:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.60	20.60			0.44	0.60
2014-05-12 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-05-12 09:00	7			9.49	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 09:00	8			10.80	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 09:00	10			4.45	7.00	0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.30
2014-05-12 09:00	12	0.00	0.00	4.56	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.00
2014-05-12 10:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.40	0.50
2014-05-12 10:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-05-12 10:00	7			10.91	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 10:00	8			11.74	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 10:00	10			4.50	6.00	0.00	0.00	0.00	0.00	20.72	20.90			1.03	1.20
2014-05-12 10:00	12	0.00	0.00	4.63	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 10:00	13			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.60	1.20
2014-05-12 11:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.67	20.70			0.21	0.30
2014-05-12 11:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-05-12 11:00	7			16.25	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 11:00	8			15.00	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 11:00	10			5.57	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2014-05-12 11:00	12	0.00	0.00	7.08	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 11:00	13			3.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-05-12 12:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.65	20.70			0.17	0.20
2014-05-12 12:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-05-12 12:00	7			18.82	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 12:00	8			16.98	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-05-12 12:00	10			5.49	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2014-05-12 12:00	12	0.00	0.00	8.03	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-05-12 12:00	13			3.43	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00