

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)
2014-10-27 12:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.75	1.10
2014-10-27 12:00	2	0.32	0.90			0.00	0.10	0.00	0.00	20.66	20.70			0.00	0.10
2014-10-27 12:00	8			11.13	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 12:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 12:00	12	0.00	0.00	2.95	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 12:00	13			2.32	4.00			0.00	0.00	20.63	20.70	0.00	0.00	0.03	0.20
2014-10-27 13:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.92	2.10
2014-10-27 13:00	2	0.30	0.90			0.01	0.10	0.00	0.00	20.68	20.70			0.00	0.00
2014-10-27 13:00	8			12.61	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-27 13:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 13:00	12	0.00	0.00	3.95	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 13:00	13			3.21	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2014-10-27 14:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.40
2014-10-27 14:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2014-10-27 14:00	8			11.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 14:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 14:00	12	0.00	0.00	4.32	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 14:00	13			4.00	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-10-27 15:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.82	2.10
2014-10-27 15:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 15:00	8			11.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 15:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 15:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 15:00	13			3.95	6.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2014-10-27 16:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.40
2014-10-27 16:00	2	0.41	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-27 16:00	8			15.03	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 16:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 16:00	12	0.00	0.00	3.84	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 16:00	13			3.53	4.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2014-10-27 17:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.93	1.40

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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)
2014-10-27 17:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-27 17:00	8			13.89	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 17:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 17:00	12	0.00	0.00	3.84	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 17:00	13			2.87	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-10-27 18:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.87	1.40
2014-10-27 18:00	2	0.24	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.20
2014-10-27 18:00	8			11.76	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 18:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 18:00	12	0.00	0.00	3.18	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 18:00	13			2.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 19:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.80	1.40
2014-10-27 19:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-10-27 19:00	8			12.31	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 19:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 19:00	12	0.00	0.00	3.03	24.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-27 19:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 20:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.60
2014-10-27 20:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.30
2014-10-27 20:00	8			9.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-27 20:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 20:00	12	0.00	0.00	2.68	19.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-27 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 21:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.90
2014-10-27 21:00	2	0.32	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2014-10-27 21:00	8			8.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 21:00	10			2.74	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 21:00	12	0.00	0.00	2.26	10.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-27 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-27 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.40
2014-10-27 22:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30

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2014-10-27 22:00	8			7.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 22:00	10			3.06	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 22:00	12	0.00	0.00	2.32	22.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-10-27 22:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-27 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.90
2014-10-27 23:00	2	0.44	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.20	0.30
2014-10-27 23:00	8			7.16	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-27 23:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-27 23:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			0.09	0.60
2014-10-27 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-10-28 00:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.90
2014-10-28 00:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-10-28 00:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-28 00:00	10			2.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 00:00	12	0.00	0.00	2.05	4.00			0.00	0.00	20.90	20.90			0.13	0.60
2014-10-28 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-10-28 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.90
2014-10-28 01:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2014-10-28 01:00	8			9.37	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.30
2014-10-28 01:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 01:00	12	0.00	0.00	2.16	3.00			0.00	0.00	20.90	20.90			0.19	0.90
2014-10-28 01:00	13			2.47	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	0.90
2014-10-28 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.90
2014-10-28 02:00	2	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2014-10-28 02:00	8			10.51	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-10-28 02:00	10			5.24	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 02:00	12	0.00	0.00	3.90	6.00			0.00	0.00	20.90	20.90			0.59	0.90
2014-10-28 02:00	13			4.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	1.60
2014-10-28 03:00	1	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.34	0.70
2014-10-28 03:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2014-10-28 03:00	8			9.80	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	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)
2014-10-28 03:00	10			6.46	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 03:00	12	0.00	0.00	5.31	23.00			0.00	0.00	20.90	20.90			0.65	1.20
2014-10-28 03:00	13			5.74	6.00			0.00	0.00	20.70	20.90	0.00	0.00	1.36	1.60
2014-10-28 04:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.60
2014-10-28 04:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.00
2014-10-28 04:00	8			7.84	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-10-28 04:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 04:00	12	0.00	0.00	5.14	26.00			0.00	0.00	20.90	20.90			0.57	0.90
2014-10-28 04:00	13			4.57	6.00			0.00	0.00	20.64	20.70	0.00	0.00	1.03	1.10
2014-10-28 05:00	1	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.19	0.70
2014-10-28 05:00	2	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2014-10-28 05:00	8			6.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-10-28 05:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 05:00	12	0.00	0.00	2.80	4.00			0.00	0.00	20.90	20.90			0.63	0.90
2014-10-28 05:00	13			3.21	5.00			0.00	0.00	20.88	20.90	0.00	0.00	0.83	1.10
2014-10-28 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.70
2014-10-28 06:00	2	0.47	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.59	0.70
2014-10-28 06:00	8			4.58	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-10-28 06:00	10			2.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 06:00	12	0.00	0.00	1.87	2.00			0.00	0.00	20.90	20.90			0.52	0.90
2014-10-28 06:00	13			2.03	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.68	1.00
2014-10-28 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-10-28 07:00	2	0.53	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.64	0.80
2014-10-28 07:00	8			4.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-10-28 07:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 07:00	12	0.00	0.00	1.30	8.00			0.00	0.00	20.90	20.90			0.37	0.90
2014-10-28 07:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2014-10-28 08:00	1	0.01	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-10-28 08:00	2	0.61	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.63	0.70
2014-10-28 08:00	8			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-10-28 08:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-10-28 08:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.49	0.90
2014-10-28 08:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.80
2014-10-28 09:00	1	0.02	0.20			0.00	0.10	0.00	0.00	20.77	20.90			0.03	0.40
2014-10-28 09:00	2	0.84	1.50			0.00	0.10	0.00	0.00	20.66	20.90			0.56	0.80
2014-10-28 09:00	8			4.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-10-28 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 09:00	12	0.00	0.00	1.65	19.00			0.00	0.00	20.90	20.90			0.44	0.90
2014-10-28 09:00	13			1.89	3.00			0.00	0.00	20.75	20.90	0.00	0.00	0.52	0.80
2014-10-28 10:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-10-28 10:00	2	0.78	1.30			0.00	0.00	0.00	0.00	20.49	20.60			0.35	0.50
2014-10-28 10:00	8			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-28 10:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 10:00	12	0.00	0.00	1.75	15.00			0.00	0.00	20.90	20.90			0.39	0.90
2014-10-28 10:00	13			1.59	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.30	0.60
2014-10-28 15:00	1	0.35	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-10-28 15:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-28 15:00	8			10.78	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2014-10-28 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.17	21.20			0.09	0.40
2014-10-28 15:00	12	0.00	0.00	2.40	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-28 16:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2014-10-28 16:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-28 16:00	8			9.22	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2014-10-28 16:00	10			2.71	3.00	0.00	0.00	0.00	0.00	21.30	21.40			0.09	0.40
2014-10-28 16:00	12	0.00	0.00	1.85	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-10-28 17:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-10-28 17:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-10-28 17:00	8			11.15	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2014-10-28 17:00	10			2.70	3.00	0.00	0.00	0.00	0.00	21.40	21.50			0.11	0.80
2014-10-28 17:00	12	0.00	0.00	1.97	18.00			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)
2014-10-28 17:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-28 18:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.29	1.50
2014-10-28 18:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-10-28 18:00	8			8.26	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.60
2014-10-28 18:00	10			2.31	3.00	0.00	0.00	0.00	0.00	21.03	21.40			0.09	0.80
2014-10-28 18:00	12	0.00	0.00	1.58	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-28 19:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.23	1.20
2014-10-28 19:00	2	0.21	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2014-10-28 19:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-10-28 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 19:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 19:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-10-28 20:00	1	0.18	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-10-28 20:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.70
2014-10-28 20:00	8			4.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2014-10-28 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 20:00	12	0.00	0.00	1.18	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2014-10-28 21:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2014-10-28 21:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2014-10-28 21:00	8			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2014-10-28 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 21:00	12	0.00	0.00	1.47	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 21:00	13			1.79	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-28 22:00	1	0.19	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.30
2014-10-28 22:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-10-28 22:00	8			3.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-10-28 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2014-10-28 22:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2014-10-28 23:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2014-10-28 23:00	2	0.28	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.53	0.70
2014-10-28 23:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.90
2014-10-28 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 23:00	12	0.00	0.00	1.21	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-28 23:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2014-10-29 00:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2014-10-29 00:00	2	0.38	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.70
2014-10-29 00:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-10-29 00:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2014-10-29 00:00	12	0.00	0.00	1.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 00:00	13			2.00	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.31	0.70
2014-10-29 01:00	1	0.11	0.90			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2014-10-29 01:00	2	0.39	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.49	0.90
2014-10-29 01:00	8			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.90
2014-10-29 01:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-10-29 01:00	12	0.00	0.00	1.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 01:00	13			2.00	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.34	0.50
2014-10-29 02:00	1	0.08	0.60			0.00	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2014-10-29 02:00	2	0.42	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.52	1.00
2014-10-29 02:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.90
2014-10-29 02:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-10-29 02:00	12	0.00	0.00	1.63	20.00			0.00	0.00	21.18	26.10			0.00	0.00
2014-10-29 02:00	13			2.00	2.00			0.00	0.00	20.67	20.70			0.39	0.50
2014-10-29 03:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2014-10-29 03:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.10
2014-10-29 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	0.80
2014-10-29 03:00	10			1.95	2.00	0.00	0.10	0.00	0.00	20.58	20.70			0.00	0.00
2014-10-29 03:00	12	0.00	0.00	1.03	2.00			0.00	0.00	21.16	24.00			0.00	0.00
2014-10-29 03:00	13			2.03	3.00			0.00	0.00	20.63	20.70			0.40	0.70
2014-10-29 04:00	1	0.09	0.50			0.00	0.10	0.00	0.00	20.49	20.50			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)
2014-10-29 04:00	2	0.34	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.68	1.10
2014-10-29 04:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.90
2014-10-29 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-10-29 04:00	12	0.00	0.00	1.97	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 04:00	13			2.00	2.00			0.00	0.00	20.65	20.70			0.32	0.40
2014-10-29 05:00	1	0.06	0.50			0.00	0.10	0.00	0.00	20.47	20.50			0.00	0.00
2014-10-29 05:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2014-10-29 05:00	8			1.94	2.00			0.00	0.00	20.85	20.90	0.00	0.00	0.68	0.90
2014-10-29 05:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-29 05:00	12	0.00	0.00	1.51	17.00			0.00	0.00	20.92	21.40			0.00	0.00
2014-10-29 05:00	13			2.00	2.00			0.00	0.00	20.61	20.70			0.36	0.70
2014-10-29 06:00	1	0.06	0.40			0.00	0.10	0.00	0.00	20.49	20.50			0.00	0.00
2014-10-29 06:00	2	0.60	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.72	0.90
2014-10-29 06:00	8			1.95	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.72	0.90
2014-10-29 06:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-10-29 06:00	12	0.00	0.00	1.95	16.00			0.00	0.00	20.98	22.30			0.00	0.00
2014-10-29 06:00	13			1.95	2.00			0.00	0.00	20.77	20.90			0.52	0.70
2014-10-29 07:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-10-29 07:00	2	0.66	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.73	0.90
2014-10-29 07:00	8			2.00	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.72	1.00
2014-10-29 07:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-10-29 07:00	12	0.00	0.00	1.45	16.00			0.00	0.00	21.04	22.70			0.00	0.00
2014-10-29 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90			0.62	0.70
2014-10-29 08:00	1	0.20	0.90			0.00	0.10	0.00	0.00	20.44	20.50			0.00	0.00
2014-10-29 08:00	2	0.60	1.70			0.00	0.10	0.00	0.00	20.79	20.90			0.69	1.10
2014-10-29 08:00	8			2.00	3.00			0.00	0.00	20.77	20.90	0.00	0.00	0.70	1.30
2014-10-29 08:00	10			1.92	3.00	0.00	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2014-10-29 08:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.95	22.90			0.00	0.00
2014-10-29 08:00	13			2.00	2.00			0.00	0.00	20.62	20.90			0.56	0.70
2014-10-29 09:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2014-10-29 09:00	2	0.28	0.90			0.00	0.00	0.00	0.00	20.81	20.90			0.31	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)
2014-10-29 09:00	8			2.47	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.59	0.80
2014-10-29 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-10-29 09:00	12	0.00	0.00	1.42	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 09:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-29 10:00	1	0.51	1.40			0.00	0.00	0.00	0.00	20.45	20.60			0.03	0.30
2014-10-29 10:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-29 10:00	8			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-10-29 10:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-10-29 10:00	12	0.00	0.00	1.82	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 10:00	13			2.00	2.00			0.00	0.00	21.01	21.30	0.00	0.00	0.00	0.00
2014-10-29 11:00	1	0.35	1.10			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2014-10-29 11:00	2	0.07	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-29 11:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.80
2014-10-29 11:00	10			1.91	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-29 11:00	12	0.00	0.00	1.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 11:00	13			2.00	2.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2014-10-29 12:00	1	0.23	0.90			0.00	0.10	0.00	0.00	20.81	20.90			0.20	0.90
2014-10-29 12:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 12:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.80
2014-10-29 12:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2014-10-29 12:00	12	0.00	0.00	1.55	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 12:00	13			1.87	2.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2014-10-29 13:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.90
2014-10-29 13:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 13:00	8			4.36	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2014-10-29 13:00	10			2.00	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 13:00	12	0.00	0.00	1.26	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 13:00	13			2.00	2.00			0.00	0.00	21.28	21.30	0.00	0.00	0.00	0.00
2014-10-29 14:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.78	2.10
2014-10-29 14:00	2	0.05	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-29 14:00	8			5.74	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-29 14:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 14:00	12	0.00	0.00	1.68	20.00			0.00	0.00	20.74	20.90			0.00	0.00
2014-10-29 14:00	13			1.90	2.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-10-29 15:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.70	1.20
2014-10-29 15:00	2	0.11	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-29 15:00	8			5.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-10-29 15:00	10			2.00	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 15:00	12	0.00	0.00	1.62	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 15:00	13			2.00	2.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2014-10-29 16:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.50
2014-10-29 16:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-29 16:00	8			7.35	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.60
2014-10-29 16:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 16:00	12	0.00	0.00	1.50	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 16:00	13			1.94	2.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2014-10-29 17:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.90
2014-10-29 17:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 17:00	8			7.54	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2014-10-29 17:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 17:00	12	0.00	0.00	2.36	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 17:00	13			2.03	3.00			0.00	0.00	21.40	21.50	0.00	0.00	0.00	0.00
2014-10-29 18:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.86	20.90			0.51	0.90
2014-10-29 18:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-10-29 18:00	8			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.80
2014-10-29 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 18:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.91	21.40			0.00	0.00
2014-10-29 18:00	13			1.87	3.00			0.00	0.00	21.36	21.40	0.00	0.00	0.00	0.00
2014-10-29 19:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.57	20.60			0.51	0.90
2014-10-29 19:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2014-10-29 19:00	8			3.11	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.80
2014-10-29 19:00	10			2.00	2.00	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)
2014-10-29 19:00	12	0.00	0.00	1.05	3.00			0.00	0.00	21.21	22.70			0.00	0.00
2014-10-29 19:00	13			1.97	3.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.00
2014-10-29 20:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.50	20.60			0.39	0.90
2014-10-29 20:00	2	0.09	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.29	0.90
2014-10-29 20:00	8			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.80
2014-10-29 20:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2014-10-29 20:00	12	0.00	0.00	1.13	4.00			0.00	0.00	20.91	21.10			0.00	0.00
2014-10-29 20:00	13			2.03	3.00			0.00	0.00	21.23	21.30	0.00	0.00	0.01	0.10
2014-10-29 21:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.25	0.60
2014-10-29 21:00	2	0.26	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.70
2014-10-29 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	0.80
2014-10-29 21:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-10-29 21:00	12	0.00	0.00	1.39	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-29 21:00	13			1.94	2.00			0.00	0.00	21.15	21.20	0.00	0.00	0.04	0.30
2014-10-29 22:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.48	20.50			0.06	0.30
2014-10-29 22:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-10-29 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.10
2014-10-29 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-29 22:00	12	0.00	0.00	1.14	4.00			0.00	0.00	20.92	21.40			0.00	0.00
2014-10-29 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-10-29 23:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.46	20.50			0.04	0.30
2014-10-29 23:00	2	0.41	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.41	0.60
2014-10-29 23:00	8			2.00	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.71	0.90
2014-10-29 23:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-10-29 23:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.93	21.80			0.00	0.00
2014-10-29 23:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.30
2014-10-30 00:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.43	20.50			0.09	0.60
2014-10-30 00:00	2	0.30	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.46	0.60
2014-10-30 00:00	8			2.00	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.73	0.90
2014-10-30 00:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-10-30 00:00	12	0.00	0.00	1.16	2.00			0.00	0.00	20.93	21.60			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-30 00:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2014-10-30 01:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.44	20.50			0.20	0.60
2014-10-30 01:00	2	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-10-30 01:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	1.10
2014-10-30 01:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-10-30 01:00	12	0.00	0.00	1.20	3.00			0.00	0.00	21.00	22.90			0.00	0.00
2014-10-30 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2014-10-30 02:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.42	20.50			0.13	0.60
2014-10-30 02:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.70
2014-10-30 02:00	8			1.81	2.00			0.00	0.00	20.69	20.90	0.00	0.00	0.79	1.10
2014-10-30 02:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-10-30 02:00	12	0.00	0.00	1.18	2.00			0.00	0.00	20.98	22.70			0.00	0.00
2014-10-30 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.70
2014-10-30 03:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.40	20.40			0.25	0.90
2014-10-30 03:00	2	0.32	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.55	0.70
2014-10-30 03:00	8			1.64	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.83	1.10
2014-10-30 03:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-10-30 03:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.95	22.00			0.00	0.00
2014-10-30 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70
2014-10-30 04:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.40	20.40			0.20	0.60
2014-10-30 04:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.70
2014-10-30 04:00	8			1.57	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.89	1.30
2014-10-30 04:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-10-30 04:00	12	0.00	0.00	1.25	8.00			0.00	0.00	21.01	23.00			0.00	0.00
2014-10-30 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2014-10-30 05:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.36	20.40			0.31	0.90
2014-10-30 05:00	2	0.41	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.57	0.70
2014-10-30 05:00	8			1.28	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.92	1.30
2014-10-30 05:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-10-30 05:00	12	0.00	0.00	1.08	3.00			0.00	0.00	21.07	23.00			0.00	0.00
2014-10-30 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	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)
2014-10-30 06:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.29	20.40			0.17	0.60
2014-10-30 06:00	2	0.38	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.53	0.70
2014-10-30 06:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.30
2014-10-30 06:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.01	0.40
2014-10-30 06:00	12	0.00	0.00	1.84	16.00			0.00	0.00	20.93	22.10			0.00	0.00
2014-10-30 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-10-30 07:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.34	20.40			0.20	0.60
2014-10-30 07:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2014-10-30 07:00	8			1.34	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.97	1.30
2014-10-30 07:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-10-30 07:00	12	0.00	0.00	1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2014-10-30 08:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.38	20.50			0.17	0.90
2014-10-30 08:00	2	0.34	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.38	0.90
2014-10-30 08:00	8			1.75	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.87	1.10
2014-10-30 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-10-30 08:00	12	0.00	0.00	1.41	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 08:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2014-10-30 09:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.42	20.50			0.08	0.60
2014-10-30 09:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2014-10-30 09:00	8			2.00	2.00			0.00	0.00	20.68	20.90	0.00	0.00	0.65	0.90
2014-10-30 09:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-10-30 09:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-10-30 10:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.45	20.50			0.11	0.60
2014-10-30 10:00	2	0.32	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.35	0.80
2014-10-30 10:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.90
2014-10-30 10:00	10			2.00	2.00	0.00	0.10	0.00	0.00	20.70	20.90			0.00	0.00
2014-10-30 10:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-10-30 11:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.44	20.50			0.34	0.90

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-30 11:00	2	0.24	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.21	0.40
2014-10-30 11:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	0.90
2014-10-30 11:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 11:00	12	0.00	0.00	1.89	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 11:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-10-30 12:00	1	0.15	0.80			0.00	0.10	0.00	0.00	20.65	20.90			0.60	0.90
2014-10-30 12:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 12:00	8			2.69	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.10
2014-10-30 12:00	10			2.00	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-30 12:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.76	20.90			0.00	0.00
2014-10-30 12:00	13			2.00	2.00			0.00	0.00	21.12	21.40	0.00	0.00	0.00	0.00