

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-13 12:00	1	0.52	1.00			0.08	0.20	0.00	0.00	21.22	21.30			0.00	0.00
2014-01-13 12:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 12:00	12	0.06	0.40	3.95	19.00			0.00	0.00	20.80	20.90			0.00	0.00
2014-01-13 12:00	13			1.81	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 12:00	2	0.07	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 12:00	7			10.58	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 12:00	8			5.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 13:00	1	0.38	1.20			0.08	0.20	0.00	0.00	21.29	21.30			0.00	0.00
2014-01-13 13:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 13:00	12	0.16	1.00	2.82	4.00			0.00	0.00	20.62	20.70			0.00	0.00
2014-01-13 13:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 13:00	7			15.68	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 13:00	8			6.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 14:00	1	0.52	1.30			0.09	0.20	0.00	0.00	21.30	21.30			0.00	0.00
2014-01-13 14:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 14:00	12	0.11	0.70	3.32	16.00			0.00	0.00	20.59	20.70			0.00	0.00
2014-01-13 14:00	13			1.84	3.00			0.00	0.00	21.04	21.30	0.00	0.00	0.00	0.00
2014-01-13 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 14:00	7			16.03	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 14:00	8			6.76	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 15:00	1	0.38	1.20			0.07	0.20	0.00	0.00	21.28	21.30			0.00	0.00
2014-01-13 15:00	10			3.74	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 15:00	12	0.06	0.50	2.95	4.00			0.00	0.00	20.62	20.90			0.00	0.00
2014-01-13 15:00	13			1.61	3.00			0.00	0.00	21.21	21.40	0.00	0.00	0.00	0.00
2014-01-13 15:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 15:00	7			11.76	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 15:00	8			6.74	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 16:00	1	0.45	1.10			0.05	0.20	0.00	0.00	21.25	21.30			0.00	0.00
2014-01-13 16:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 16:00	12	0.07	0.40	2.87	4.00			0.00	0.00	20.74	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-13 16:00	13			1.54	2.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2014-01-13 16:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 16:00	7			7.88	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 16:00	8			6.30	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 17:00	1	0.30	1.10			0.02	0.10	0.00	0.00	21.18	21.30			0.00	0.00
2014-01-13 17:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 17:00	12	0.06	0.70	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 17:00	13			1.59	2.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2014-01-13 17:00	2	0.11	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 17:00	7			4.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 17:00	8			5.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 18:00	1	0.23	0.80			0.02	0.10	0.00	0.00	20.95	21.10			0.00	0.00
2014-01-13 18:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 18:00	12	0.09	0.90	3.13	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 18:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 18:00	2	0.12	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 18:00	7			3.74	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 18:00	8			4.50	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 19:00	1	0.25	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 19:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 19:00	12	0.08	0.70	2.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 19:00	13			1.36	3.00			0.00	0.00	20.91	21.30	0.00	0.00	0.00	0.00
2014-01-13 19:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 19:00	7			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 19:00	8			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 20:00	1	0.21	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 20:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 20:00	12	0.18	1.10	2.87	7.00			0.00	0.00	20.78	20.90			0.00	0.00
2014-01-13 20:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-01-13 20:00	2	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 20:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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2014-01-13 20:00	8			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 21:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 21:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 21:00	12	0.19	0.50	2.51	4.00			0.00	0.00	20.59	20.70			0.00	0.00
2014-01-13 21:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 21:00	2	0.21	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 21:00	7			2.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 21:00	8			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 22:00	1	0.21	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-01-13 22:00	10			3.38	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 22:00	12	0.27	0.80	3.19	15.00			0.00	0.00	20.61	20.70			0.00	0.00
2014-01-13 22:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 22:00	2	0.19	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 22:00	7			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 22:00	8			3.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 23:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-01-13 23:00	10			3.50	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2014-01-13 23:00	12	0.59	1.50	2.59	4.00			0.00	0.00	20.58	20.70			0.01	0.10
2014-01-13 23:00	13			1.41	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 23:00	2	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-13 23:00	7			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-13 23:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-14 00:00	1	0.27	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-01-14 00:00	10			3.66	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 00:00	12	0.42	1.10	2.55	4.00			0.00	0.00	20.59	20.70			0.00	0.00
2014-01-14 00:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.80
2014-01-14 00:00	2	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 00:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 00:00	8			3.32	4.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2014-01-14 01:00	1	0.27	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.12	0.20
2014-01-14 01:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-01-14 01:00	12	0.37	0.90	2.20	5.00			0.00	0.00	20.52	20.60			0.00	0.00
2014-01-14 01:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 01:00	2	0.43	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 01:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 01:00	8			3.00	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-01-14 02:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2014-01-14 02:00	10			3.31	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 02:00	12	0.19	0.80	2.69	5.00			0.00	0.00	20.50	20.60			0.00	0.00
2014-01-14 02:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.80
2014-01-14 02:00	2	0.36	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 02:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 02:00	8			3.03	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-01-14 03:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2014-01-14 03:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 03:00	12	0.27	0.70	2.41	5.00			0.00	0.00	20.51	20.60			0.00	0.00
2014-01-14 03:00	13			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	1.70
2014-01-14 03:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 03:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 03:00	8			3.03	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-01-14 04:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-01-14 04:00	10			3.30	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 04:00	12	0.34	2.10	2.37	3.00			0.00	0.00	20.52	20.60			0.00	0.00
2014-01-14 04:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.80
2014-01-14 04:00	2	0.26	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 04:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 04:00	8			2.97	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-01-14 05:00	1	0.22	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.10
2014-01-14 05:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 05:00	12	0.27	0.80	2.26	4.00			0.00	0.00	20.53	20.60			0.00	0.00
2014-01-14 05:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.80
2014-01-14 05:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-01-14 05:00	7			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 05:00	8			3.03	4.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2014-01-14 06:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-01-14 06:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 06:00	12	0.35	1.00	2.58	9.00			0.00	0.00	20.57	20.60			0.00	0.00
2014-01-14 06:00	13			1.24	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 06:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 06:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 06:00	8			3.11	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2014-01-14 07:00	1	0.23	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 07:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 07:00	12	0.35	0.90	2.46	4.00			0.00	0.00	20.58	20.60			0.00	0.00
2014-01-14 07:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 07:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 07:00	7			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 07:00	8			3.16	4.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.10
2014-01-14 08:00	1	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 08:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 08:00	12	0.26	0.90	2.84	16.00			0.00	0.00	20.54	20.60			0.00	0.00
2014-01-14 08:00	13			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 08:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 08:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 08:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 09:00	1	0.26	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-01-14 09:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 09:00	12	0.22	0.70	2.92	13.00			0.00	0.00	20.58	20.60			0.00	0.00
2014-01-14 09:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-01-14 09:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 09:00	7			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 09:00	8			3.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 10:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	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)
2014-01-14 10:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 10:00	12	0.16	0.50	2.87	4.00			0.00	0.00	20.57	20.70			0.00	0.00
2014-01-14 10:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 10:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 10:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 10:00	8			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 11:00	1	0.38	1.20			0.04	0.10	0.00	0.00	20.90	20.90			0.17	0.30
2014-01-14 11:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 11:00	12	0.18	0.50	3.39	19.00			0.00	0.00	20.58	20.70			0.00	0.00
2014-01-14 11:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-14 11:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 11:00	7			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 11:00	8			3.81	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 12:00	1	0.42	1.10			0.06	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-01-14 12:00	10			3.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 12:00	12	0.16	0.70	3.17	16.00			0.00	0.00	20.58	20.60			0.00	0.00
2014-01-14 12:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 12:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 12:00	7			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 12:00	8			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 13:00	1	0.33	0.90			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 13:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 13:00	12	0.20	0.20	2.00	2.00			0.00	0.00	20.60	20.60			0.00	0.00
2014-01-14 13:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 13:00	7			4.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 13:00	8			3.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-01-14 14:00	1	0.01	0.10			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 14:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-01-14 14:00	12	0.01	0.20	2.61	3.00			0.00	0.00	20.90	20.90			0.03	0.30
2014-01-14 14:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-14 14:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 14:00	7			4.88	6.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-01-14 14:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-01-14 15:00	1	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 15:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.80
2014-01-14 15:00	12	0.01	0.10	2.84	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 15:00	7			4.00	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-14 15:00	8			3.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2014-01-14 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 16:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2014-01-14 16:00	12	0.01	0.40	2.89	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-01-14 16:00	13			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 16:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-01-14 16:00	7			3.21	4.00			0.00	0.00	20.90	20.90	0.03	0.10	0.00	0.00
2014-01-14 16:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-01-14 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2014-01-14 17:00	10			3.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2014-01-14 17:00	12	0.02	0.30	2.68	15.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-01-14 17:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-14 17:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-01-14 17:00	7			2.84	3.00			0.00	0.00	20.84	20.90	0.02	0.10	0.00	0.00
2014-01-14 17:00	8			3.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-01-14 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-01-14 18:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.50
2014-01-14 18:00	12	0.02	0.30	2.92	16.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-01-14 18:00	13			1.35	2.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2014-01-14 18:00	2	0.18	0.60			0.00	0.10	0.00	0.00	20.47	20.50			0.00	0.00
2014-01-14 18:00	7			2.34	3.00			0.00	0.00	20.59	20.60	0.04	0.10	0.00	0.00
2014-01-14 18:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-01-14 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2014-01-14 19:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.90	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)
2014-01-14 19:00	12	0.01	0.20	3.29	18.00			0.00	0.00	20.90	20.90			0.10	0.50
2014-01-14 19:00	13			1.31	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2014-01-14 19:00	2	0.21	0.70			0.02	0.20	0.00	0.00	20.42	20.50			0.00	0.00
2014-01-14 19:00	7			2.00	2.00			0.00	0.00	20.51	20.60	0.03	0.10	0.00	0.00
2014-01-14 19:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-01-14 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2014-01-14 20:00	10			3.71	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-01-14 20:00	12	0.04	0.40	2.74	12.00			0.00	0.00	20.90	20.90			0.19	0.50
2014-01-14 20:00	13			1.46	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-01-14 20:00	2	0.25	0.60			0.01	0.10	0.00	0.00	20.40	20.50			0.02	0.10
2014-01-14 20:00	7			2.00	2.00			0.00	0.00	20.51	20.60	0.07	0.20	0.00	0.00
2014-01-14 20:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-01-14 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-01-14 21:00	10			3.67	5.00	0.00	0.00	0.00	0.00	20.70	20.90			0.43	0.60
2014-01-14 21:00	12	0.03	0.20	2.33	3.00			0.00	0.00	20.90	20.90			0.29	0.50
2014-01-14 21:00	13			1.23	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.01	0.10
2014-01-14 21:00	2	0.29	0.60			0.03	0.10	0.00	0.00	20.39	20.40			0.04	0.10
2014-01-14 21:00	7			1.98	2.00					20.46	20.50	0.04	0.10	0.00	0.10
2014-01-14 21:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-01-14 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2014-01-14 22:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.22	0.40
2014-01-14 22:00	12	0.03	0.40	2.84	15.00			0.00	0.00	20.90	20.90			0.33	0.50
2014-01-14 22:00	13			1.36	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2014-01-14 22:00	2	0.21	0.50			0.02	0.10	0.00	0.00	20.31	20.40			0.03	0.10
2014-01-14 22:00	7			1.98	2.00					20.39	20.50	0.03	0.10	0.00	0.00
2014-01-14 22:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-01-14 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.40			0.00	0.00
2014-01-14 23:00	10			3.79	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.46	0.70
2014-01-14 23:00	12	0.05	0.30	2.54	11.00			0.00	0.00	20.90	20.90			0.38	0.50
2014-01-14 23:00	13			1.26	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.10
2014-01-14 23:00	2	0.27	0.80			0.04	0.10	0.00	0.00	20.30	20.30			0.03	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)
2014-01-14 23:00	7			2.00	2.00					20.39	20.50	0.06	0.20	0.02	0.10
2014-01-14 23:00	8			3.00	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.12	0.30
2014-01-15 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.25	20.40			0.00	0.00
2014-01-15 00:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.86	1.10
2014-01-15 00:00	12	0.07	0.40	2.59	3.00			0.00	0.00	20.90	20.90			0.46	0.70
2014-01-15 00:00	13			1.39	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.14	0.70
2014-01-15 00:00	2	0.25	0.60			0.01	0.10	0.00	0.00	20.30	20.30			0.05	0.10
2014-01-15 00:00	7			2.02	3.00					20.35	20.40	0.03	0.10	0.01	0.10
2014-01-15 00:00	8			3.11	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.09	0.20
2014-01-15 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2014-01-15 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.58	0.90
2014-01-15 01:00	12	0.07	0.40	3.18	15.00			0.00	0.00	20.90	20.90			0.45	0.70
2014-01-15 01:00	13			1.51	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.06	0.30
2014-01-15 01:00	2	0.34	0.80			0.06	0.20	0.00	0.00	20.26	20.30			0.04	0.10
2014-01-15 01:00	7			2.00	2.00					20.36	20.50	0.05	0.20	0.03	0.20
2014-01-15 01:00	8			2.89	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.07	0.30
2014-01-15 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2014-01-15 02:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.59	0.80
2014-01-15 02:00	12	0.08	0.40	2.82	16.00			0.00	0.00	20.90	20.90			0.46	0.70
2014-01-15 02:00	13			1.22	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.03	0.10
2014-01-15 02:00	2	0.26	0.60			0.05	0.10	0.00	0.00	20.30	20.30			0.04	0.10
2014-01-15 02:00	7			1.97	2.00					20.34	20.50	0.02	0.10	0.02	0.10
2014-01-15 02:00	8			2.98	3.00			0.00	0.00	20.57	20.60	0.00	0.10	0.07	0.30
2014-01-15 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2014-01-15 03:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.49	0.70
2014-01-15 03:00	12	0.09	0.40	2.74	15.00			0.00	0.00	20.90	20.90			0.47	0.70
2014-01-15 03:00	13			1.37	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.02	0.10
2014-01-15 03:00	2	0.33	0.70			0.05	0.20	0.00	0.00	20.25	20.30			0.03	0.10
2014-01-15 03:00	7			2.00	2.00					20.35	20.40	0.06	0.20	0.00	0.00
2014-01-15 03:00	8			2.89	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.09	0.30
2014-01-15 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.16	20.20			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-15 04:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.56	0.70
2014-01-15 04:00	12	0.12	0.70	2.50	15.00			0.00	0.00	20.87	20.90			0.51	0.70
2014-01-15 04:00	13			1.24	4.00			0.00	0.00	20.45	20.50	0.00	0.00	0.04	0.10
2014-01-15 04:00	2	0.33	0.80			0.06	0.20	0.00	0.00	20.25	20.40			0.07	0.10
2014-01-15 04:00	7			2.00	2.00					20.31	20.40	0.02	0.10	0.00	0.00
2014-01-15 04:00	8			3.00	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.09	0.30
2014-01-15 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.11	20.20			0.00	0.00
2014-01-15 05:00	10			3.44	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.63	0.80
2014-01-15 05:00	12	0.06	0.30	2.25	3.00			0.00	0.00	20.68	20.90			0.51	0.90
2014-01-15 05:00	13			1.33	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.05	0.10
2014-01-15 05:00	2	0.32	0.60			0.05	0.20	0.00	0.00	20.30	20.30			0.08	0.10
2014-01-15 05:00	7			2.00	2.00					20.32	20.40	0.06	0.20	0.00	0.00
2014-01-15 05:00	8			2.92	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.11	0.40
2014-01-15 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.09	20.20			0.00	0.00
2014-01-15 06:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.58	0.80
2014-01-15 06:00	12	0.12	0.90	2.35	8.00			0.00	0.00	20.60	20.60			0.62	1.10
2014-01-15 06:00	13			1.45	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.05	0.10
2014-01-15 06:00	2	0.39	0.80			0.09	0.20	0.00	0.00	20.25	20.30			0.10	0.10
2014-01-15 06:00	7			2.00	2.00					20.35	20.40	0.03	0.20	0.00	0.00
2014-01-15 06:00	8			2.93	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.08	0.20
2014-01-15 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.07	20.10			0.00	0.00
2014-01-15 07:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.45	20.60			0.75	0.90
2014-01-15 07:00	12	0.13	1.10	2.29	3.00			0.00	0.00	20.60	20.60			0.59	0.90
2014-01-15 07:00	13			1.32	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.09	0.20
2014-01-15 07:00	2	0.40	0.80			0.08	0.20			20.20	20.20			0.10	0.10
2014-01-15 07:00	7			1.95	2.00					20.30	20.30	0.03	0.10	0.00	0.00
2014-01-15 07:00	8			2.95	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.08	0.20
2014-01-15 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.04	20.10			0.00	0.00
2014-01-15 08:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.64	0.80
2014-01-15 08:00	12	0.12	0.50	2.53	10.00			0.00	0.00	20.60	20.60			0.59	0.90
2014-01-15 08:00	13			1.53	3.00			0.00	0.00	20.37	20.40	0.00	0.00	0.10	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)
2014-01-15 08:00	2	0.44	0.70			0.04	0.20	0.00	0.00	20.61	20.90			0.04	0.10
2014-01-15 08:00	7			2.00	3.00			0.00	0.00	20.51	20.90	0.04	0.20	0.00	0.00
2014-01-15 08:00	8			3.03	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.08	0.20
2014-01-15 09:00	1	0.00	0.00			0.02	0.10	0.00	0.00	20.11	20.30			0.00	0.00
2014-01-15 09:00	10			3.47	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.60	0.80
2014-01-15 09:00	12	0.12	0.80	2.47	6.00			0.00	0.00	20.60	20.60			0.56	0.70
2014-01-15 09:00	13			1.21	2.00			0.00	0.00	20.39	20.40	0.00	0.00	0.02	0.10
2014-01-15 09:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 09:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 09:00	8			2.82	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.09	0.20
2014-01-15 10:00	1	0.02	0.40			0.00	0.10	0.00	0.00	20.40	20.50			0.00	0.00
2014-01-15 10:00	10			3.46	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.47	0.70
2014-01-15 10:00	12	0.11	0.60	2.47	13.00			0.00	0.00	20.60	20.60			0.55	0.70
2014-01-15 10:00	13			1.27	3.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2014-01-15 10:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 10:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-15 10:00	8			2.77	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.08	0.30
2014-01-15 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2014-01-15 11:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.52	0.70
2014-01-15 11:00	12	0.19	0.70	2.71	16.00			0.00	0.00	20.60	20.60			0.53	0.90
2014-01-15 11:00	13			1.47	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2014-01-15 11:00	2	0.27	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 11:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 11:00	8			2.74	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.06	0.20
2014-01-15 12:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.59	20.70			0.00	0.00
2014-01-15 12:00	10			3.65	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.35	0.50
2014-01-15 12:00	12	0.14	0.60	2.06	3.00			0.00	0.00	20.59	20.60			0.58	1.10
2014-01-15 12:00	13			1.28	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-01-15 12:00	2	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 12:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 12:00	8			2.89	3.00			0.00	0.00	20.53	20.60	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)
2014-01-15 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2014-01-15 13:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.24	0.40
2014-01-15 13:00	12	0.12	0.70	2.51	12.00			0.00	0.00	20.63	20.70			0.49	0.90
2014-01-15 13:00	13			1.60	3.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2014-01-15 13:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 13:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 13:00	8			3.00	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.10	0.30
2014-01-15 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-01-15 14:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.09	0.20
2014-01-15 14:00	12	0.15	0.70	2.33	11.00			0.00	0.00	20.60	20.60			0.47	0.70
2014-01-15 14:00	13			1.34	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2014-01-15 14:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 14:00	7			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 14:00	8			2.98	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.09	0.30
2014-01-15 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-01-15 15:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.57	20.70			0.01	0.10
2014-01-15 15:00	12	0.10	0.40	2.22	3.00			0.00	0.00	20.61	20.70			0.47	0.50
2014-01-15 15:00	13			1.27	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2014-01-15 15:00	2	0.24	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 15:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 15:00	8			3.00	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.08	0.20
2014-01-15 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-01-15 16:00	10			3.51	5.00	0.00	0.00	0.00	0.00	20.56	20.60			0.02	0.10
2014-01-15 16:00	12	0.13	0.70	2.27	3.00			0.00	0.00	20.67	20.70			0.40	0.70
2014-01-15 16:00	13			1.41	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-01-15 16:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 16:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 16:00	8			2.92	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.07	0.20
2014-01-15 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2014-01-15 17:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.18	0.40
2014-01-15 17:00	12	0.16	0.60	2.47	11.00			0.00	0.00	20.68	20.70			0.42	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-15 17:00	13			1.33	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.01	0.10
2014-01-15 17:00	2	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 17:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-15 17:00	8			2.97	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.06	0.30
2014-01-15 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.25	20.40			0.00	0.00
2014-01-15 18:00	10			3.81	5.00	0.00	0.00	0.00	0.00	20.59	20.60			0.52	0.70
2014-01-15 18:00	12	0.13	0.70	2.66	15.00			0.00	0.00	20.71	20.90			0.45	0.50
2014-01-15 18:00	13			1.36	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.17	0.30
2014-01-15 18:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 18:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-01-15 18:00	8			2.83	3.00			0.00	0.00	20.75	20.90	0.00	0.00	0.08	0.20
2014-01-15 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.12	20.20			0.00	0.00
2014-01-15 19:00	10			3.65	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.61	0.70
2014-01-15 19:00	12	0.21	0.80	2.14	3.00			0.00	0.00	20.90	20.90			0.44	0.70
2014-01-15 19:00	13			1.24	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.35	0.50
2014-01-15 19:00	2	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 19:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 19:00	8			2.79	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.10	0.30
2014-01-15 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.12	20.20			0.00	0.00
2014-01-15 20:00	10			3.66	4.00	0.00	0.00	0.00	0.00	20.54	20.60			0.69	0.80
2014-01-15 20:00	12	0.16	0.70	2.39	5.00			0.00	0.00	20.90	20.90			0.47	0.70
2014-01-15 20:00	13			1.47	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.24	0.50
2014-01-15 20:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 20:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 20:00	8			2.89	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.10	0.30
2014-01-15 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.14	20.20			0.00	0.00
2014-01-15 21:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.87	1.10
2014-01-15 21:00	12	0.13	0.80	2.24	4.00			0.00	0.00	20.90	20.90			0.49	0.70
2014-01-15 21:00	13			1.28	2.00			0.00	0.00	20.40	20.40	0.00	0.00	0.16	0.30
2014-01-15 21:00	2	0.45	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 21:00	7			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-15 21:00	8			2.95	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.08	0.30
2014-01-15 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.10	20.20			0.00	0.00
2014-01-15 22:00	10			3.42	5.00	0.00	0.00	0.00	0.00	20.53	20.60			1.03	1.20
2014-01-15 22:00	12	0.06	0.30	2.41	8.00			0.00	0.00	20.88	20.90			0.48	0.70
2014-01-15 22:00	13			1.21	2.00			0.00	0.00	20.39	20.40	0.00	0.00	0.16	0.30
2014-01-15 22:00	2	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 22:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 22:00	8			2.77	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.11	0.40
2014-01-15 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.10	20.20			0.00	0.00
2014-01-15 23:00	10			3.59	5.00	0.00	0.00	0.00	0.00	20.52	20.60			0.66	1.00
2014-01-15 23:00	12	0.11	0.50	2.95	17.00			0.00	0.00	20.60	20.70			0.42	0.70
2014-01-15 23:00	13			1.32	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.08	0.10
2014-01-15 23:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-15 23:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-15 23:00	8			2.80	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.07	0.20
2014-01-16 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.10	20.10			0.00	0.00
2014-01-16 00:00	10			3.41	5.00	0.00	0.00	0.00	0.00	20.55	20.70			0.26	0.50
2014-01-16 00:00	12	0.12	0.50	2.21	4.00			0.00	0.00	20.60	20.60			0.42	0.50
2014-01-16 00:00	13			1.15	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.01	0.10
2014-01-16 00:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 00:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-16 00:00	8			3.00	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.07	0.30
2014-01-16 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.13	20.30			0.00	0.00
2014-01-16 01:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.10	0.20
2014-01-16 01:00	12	0.12	0.50	2.35	3.00			0.00	0.00	20.67	20.70			0.38	0.50
2014-01-16 01:00	13			1.17	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.10
2014-01-16 01:00	2	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 01:00	7			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-16 01:00	8			2.68	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.07	0.20
2014-01-16 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.16	20.30			0.00	0.00
2014-01-16 02:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.56	20.60			0.01	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)
2014-01-16 02:00	12	0.12	0.50	2.33	6.00			0.00	0.00	20.64	20.70			0.29	0.50
2014-01-16 02:00	13			1.23	3.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2014-01-16 02:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 02:00	7			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-01-16 02:00	8			3.02	4.00			0.00	0.00	20.59	20.70	0.00	0.00	0.05	0.30
2014-01-16 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.20	20.30			0.00	0.00
2014-01-16 03:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.57	20.60			1.21	1.70
2014-01-16 03:00	12	0.11	0.80	3.36	19.00			0.00	0.00	20.64	20.70			0.34	0.50
2014-01-16 03:00	13			1.89	3.00			0.00	0.00	20.52	20.60	0.00	0.00	1.02	1.70
2014-01-16 03:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 03:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-16 03:00	8			3.03	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.10	0.30
2014-01-16 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.12	20.20			0.01	0.10
2014-01-16 04:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.54	20.60			1.70	1.80
2014-01-16 04:00	12	0.09	0.40	2.84	4.00			0.00	0.00	20.68	20.70			0.42	0.50
2014-01-16 04:00	13			2.00	4.00			0.00	0.00	20.53	20.60	0.00	0.00	1.74	1.80
2014-01-16 04:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 04:00	7			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-01-16 04:00	8			3.05	5.00			0.00	0.00	20.58	20.70	0.00	0.00	0.15	0.30
2014-01-16 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.14	20.20			0.00	0.00
2014-01-16 05:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.53	20.60			1.60	1.80
2014-01-16 05:00	12	0.07	0.50	3.12	11.00			0.00	0.00	20.65	20.70			0.42	0.50
2014-01-16 05:00	13			2.00	2.00			0.00	0.00	20.51	20.60	0.00	0.00	1.39	1.70
2014-01-16 05:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 05:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-01-16 05:00	8			2.97	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.13	0.30
2014-01-16 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.21	20.30			0.00	0.00
2014-01-16 06:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.52	20.60			1.37	1.60
2014-01-16 06:00	12	0.09	0.50	2.53	9.00			0.00	0.00	20.65	20.70			0.33	0.50
2014-01-16 06:00	13			1.69	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.66	1.10
2014-01-16 06:00	2	0.34	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-16 06:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-01-16 06:00	8			3.05	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.11	0.30
2014-01-16 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2014-01-16 07:00	10			3.57	4.00	0.00	0.00	0.00	0.00	20.56	20.70			1.19	1.40
2014-01-16 07:00	12	0.12	0.50	2.43	14.00			0.00	0.00	20.61	20.70			0.24	0.50
2014-01-16 07:00	13			1.39	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.20	0.30
2014-01-16 07:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 07:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-16 07:00	8			2.98	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.07	0.30
2014-01-16 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.28	20.30			0.00	0.00
2014-01-16 08:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.92	1.20
2014-01-16 08:00	12	0.11	0.80	2.55	12.00			0.00	0.00	20.60	20.60			0.13	0.50
2014-01-16 08:00	13			1.53	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.19	0.30
2014-01-16 08:00	2	0.30	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 08:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-16 08:00	8			2.85	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.07	0.20
2014-01-16 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.32	20.40			0.00	0.00
2014-01-16 09:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.62	20.70			0.79	1.00
2014-01-16 09:00	12	0.09	0.40	2.37	9.00			0.00	0.00	20.69	20.70			0.16	0.70
2014-01-16 09:00	13			1.41	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.16	0.20
2014-01-16 09:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 09:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-16 09:00	8			3.00	4.00			0.00	0.00	20.65	20.70	0.00	0.00	0.08	0.30
2014-01-16 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.36	20.50			0.00	0.00
2014-01-16 10:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.63	0.80
2014-01-16 10:00	12	0.06	0.80	2.22	7.00			0.00	0.00	20.84	20.90			0.01	0.10
2014-01-16 10:00	13			1.46	3.00			0.00	0.00	20.57	20.70	0.00	0.00	0.12	0.20
2014-01-16 10:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 10:00	7			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-16 10:00	8			3.00	3.00			0.00	0.00	20.81	20.90	0.00	0.00	0.09	0.20
2014-01-16 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.45	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)
2014-01-16 11:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.30
2014-01-16 11:00	12	0.11	0.40	2.50	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-01-16 11:00	13			1.53	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.14	0.20
2014-01-16 11:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 11:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-16 11:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-01-16 12:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.51	20.70			0.00	0.00
2014-01-16 12:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.90
2014-01-16 12:00	12	0.04	0.20	2.56	9.00			0.00	0.00	20.90	20.90			0.02	0.30
2014-01-16 12:00	13			1.30	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.03	0.10
2014-01-16 12:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-16 12:00	7			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-16 12:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30