

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)
2014-01-20 12:00	1	0.01	0.20			0.12	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-01-20 12:00	2	0.71	1.10			0.06	0.10	0.00	0.00	20.64	20.70			0.00	0.00
2014-01-20 12:00	7			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 12:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-01-20 12:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.56	1.70
2014-01-20 12:00	12	0.04	0.30	3.19	8.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-01-20 12:00	13			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 13:00	1	0.01	0.10			0.07	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2014-01-20 13:00	2	0.52	0.90			0.03	0.10	0.00	0.00	20.82	20.90			0.00	0.00
2014-01-20 13:00	7			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 13:00	8			3.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-01-20 13:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.38	1.60
2014-01-20 13:00	12	0.00	0.00	3.76	4.00			0.00	0.00	20.90	20.90			1.16	1.60
2014-01-20 13:00	13			1.69	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 14:00	1	0.00	0.00			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-20 14:00	2	0.56	4.90			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-20 14:00	7			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 14:00	8			3.38	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-01-20 14:00	10			3.81	6.00	0.00	0.00	0.00	0.00	20.90	20.90			1.25	1.40
2014-01-20 14:00	12	0.00	0.00	3.81	6.00			0.00	0.00	20.90	20.90			1.25	1.40
2014-01-20 14:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 15:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-01-20 15:00	2	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-20 15:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 15:00	8			3.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-01-20 15:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.04	1.20
2014-01-20 15:00	12	0.00	0.00	3.95	4.00			0.00	0.00	20.90	20.90			1.04	1.20
2014-01-20 15:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-20 16:00	2	0.57	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-01-20 16:00	7			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-01-20 16:00	8			3.20	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-01-20 16:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.30
2014-01-20 16:00	12	0.00	0.00	3.87	4.00			0.00	0.00	20.90	20.90			1.08	1.30
2014-01-20 16:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-20 17:00	2	0.84	1.60			0.06	0.20	0.00	0.00	20.88	20.90			0.09	0.20
2014-01-20 17:00	7			2.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 17:00	8			3.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-01-20 17:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.70
2014-01-20 17:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90			1.45	1.70
2014-01-20 17:00	13			1.39	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.70
2014-01-20 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2014-01-20 18:00	2	0.87	1.40			0.05	0.20	0.00	0.00	20.62	20.70			0.13	0.20
2014-01-20 18:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 18:00	8			3.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-01-20 18:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.72	1.90
2014-01-20 18:00	12	0.00	0.00	3.87	4.00			0.00	0.00	20.90	20.90			1.72	1.90
2014-01-20 18:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	1.60
2014-01-20 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-01-20 19:00	2	0.93	1.50			0.08	0.20	0.00	0.00	20.56	20.60			0.16	0.20
2014-01-20 19:00	7			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 19:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-01-20 19:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.82	2.00
2014-01-20 19:00	12	0.00	0.00	3.89	4.00			0.00	0.00	20.90	20.90			1.82	2.00
2014-01-20 19:00	13			1.46	3.00			0.00	0.00	20.87	20.90	0.00	0.00	1.85	2.20
2014-01-20 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-01-20 20:00	2	1.01	2.10			0.06	0.20	0.00	0.00	20.50	20.50			0.17	0.20
2014-01-20 20:00	7			2.19	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 20:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-01-20 20:00	10			3.83	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.90	2.10
2014-01-20 20:00	12	0.00	0.00	3.83	5.00			0.00	0.00	20.90	20.90			1.90	2.10

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2014-01-20 20:00	13			1.42	3.00			0.00	0.00	20.81	20.90	0.00	0.00	2.21	2.40
2014-01-20 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-01-20 21:00	2	1.09	1.50			0.09	0.20	0.00	0.00	20.49	20.50			0.17	0.20
2014-01-20 21:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 21:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-01-20 21:00	10			3.78	5.00	0.00	0.00	0.00	0.00	20.90	20.90			2.09	2.30
2014-01-20 21:00	12	0.00	0.00	3.78	5.00			0.00	0.00	20.90	20.90			2.09	2.30
2014-01-20 21:00	13			1.54	3.00			0.00	0.00	20.77	20.90	0.00	0.00	2.56	2.80
2014-01-20 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2014-01-20 22:00	2	0.97	1.60			0.10	0.20	0.00	0.00	20.50	20.50			0.16	0.20
2014-01-20 22:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 22:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-01-20 22:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			2.04	2.30
2014-01-20 22:00	12	0.00	0.00	3.69	4.00			0.00	0.00	20.90	20.90			2.04	2.30
2014-01-20 22:00	13			1.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	2.63	2.80
2014-01-20 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-01-20 23:00	2	1.08	1.70			0.09	0.20	0.00	0.00	20.49	20.60			0.14	0.20
2014-01-20 23:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-20 23:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-01-20 23:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			1.86	2.00
2014-01-20 23:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			1.86	2.00
2014-01-20 23:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	2.21	2.50
2014-01-21 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.47	20.50			0.04	0.20
2014-01-21 00:00	2	0.88	1.40			0.09	0.20	1.30	3.40	20.51	20.60			0.17	0.20
2014-01-21 00:00	7			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 00:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-01-21 00:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			2.07	2.30
2014-01-21 00:00	12	0.00	0.00	3.95	4.00			0.00	0.00	20.90	20.90			2.07	2.30
2014-01-21 00:00	13			1.88	3.00			0.00	0.00	20.80	20.90	0.00	0.00	2.60	3.40
2014-01-21 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.42	20.50			0.18	0.30
2014-01-21 01:00	2	0.97	1.60			0.08	0.20	3.60	3.80	20.50	20.60			0.20	0.20

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2014-01-21 01:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 01:00	8			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-01-21 01:00	10			4.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			2.33	2.60
2014-01-21 01:00	12	0.00	0.00	4.38	7.00			0.00	0.00	20.90	20.90			2.33	2.60
2014-01-21 01:00	13			2.72	4.00			0.00	0.00	20.88	20.90	0.00	0.00	3.37	3.70
2014-01-21 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.34	20.50			0.00	0.10
2014-01-21 02:00	2	1.15	1.60			0.12	0.20	4.20	4.50	20.46	20.50			0.20	0.20
2014-01-21 02:00	7			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-21 02:00	8			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-01-21 02:00	10			4.21	6.00	0.00	0.00	0.00	0.00	20.86	20.90			2.16	2.30
2014-01-21 02:00	12	0.00	0.00	4.21	6.00			0.00	0.00	20.86	20.90			2.16	2.30
2014-01-21 02:00	13			2.54	3.00			0.00	0.00	20.61	20.90	0.00	0.00	2.27	2.50
2014-01-21 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.14	20.30			0.00	0.00
2014-01-21 03:00	2	1.24	1.70			0.15	0.30	4.77	5.00	20.32	20.40			0.22	0.30
2014-01-21 03:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 03:00	8			3.13	4.00			0.00	0.00	20.58	20.70	0.00	0.00	0.14	0.30
2014-01-21 03:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.48	20.60			2.23	2.40
2014-01-21 03:00	12	0.00	0.00	3.85	4.00			0.00	0.00	20.48	20.60			2.23	2.40
2014-01-21 03:00	13			2.00	2.00			0.00	0.00	20.42	20.60	0.00	0.00	2.45	2.80
2014-01-21 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.07	20.20			0.00	0.00
2014-01-21 04:00	2	1.29	1.90			0.18	0.20	5.14	5.30	20.28	20.30			0.26	0.30
2014-01-21 04:00	7			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 04:00	8			2.72	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.19	0.70
2014-01-21 04:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.38	20.40			2.15	2.40
2014-01-21 04:00	12	0.00	0.00	3.75	4.00			0.00	0.00	20.38	20.40			2.15	2.40
2014-01-21 04:00	13			1.59	3.00			0.00	0.00	20.33	20.50	0.00	0.00	2.37	2.90
2014-01-21 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.05	20.10			0.00	0.00
2014-01-21 05:00	2	1.46	2.00			0.23	0.30	5.34	5.40	20.20	20.20			0.27	0.30
2014-01-21 05:00	7			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 05:00	8			2.89	4.00			0.00	0.00	20.44	20.60	0.00	0.00	0.18	0.40
2014-01-21 05:00	10			3.42	4.00	0.00	0.00	0.00	0.00	20.31	20.40			2.08	2.20

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2014-01-21 05:00	12	0.00	0.00	3.42	4.00			0.00	0.00	20.31	20.40			2.08	2.20
2014-01-21 05:00	13			1.23	2.00			0.00	0.00	20.29	20.30	0.00	0.00	2.26	2.50
2014-01-21 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.00	20.00			0.00	0.00
2014-01-21 06:00	2	1.37	2.00			0.20	0.30	5.39	5.50	20.19	20.20			0.27	0.30
2014-01-21 06:00	7			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 06:00	8			2.30	4.00			0.00	0.00	20.40	20.50	0.00	0.10	0.14	0.40
2014-01-21 06:00	10			3.56	4.00	0.00	0.00	0.00	0.00	20.30	20.30			2.04	2.30
2014-01-21 06:00	12	0.00	0.00	3.56	4.00			0.00	0.00	20.30	20.30			2.04	2.30
2014-01-21 06:00	13			1.19	3.00			0.00	0.00	20.26	20.40	0.00	0.00	2.09	2.70
2014-01-21 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	19.98	20.10			0.00	0.00
2014-01-21 07:00	2	1.50	2.20			0.25	0.40	5.62	5.80	20.11	20.20			0.29	0.30
2014-01-21 07:00	7			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 07:00	8			2.26	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.14	0.30
2014-01-21 07:00	10			3.33	5.00	0.00	0.00	0.00	0.00	20.23	20.30			1.65	1.90
2014-01-21 07:00	12	0.00	0.00	3.33	5.00			0.00	0.00	20.23	20.30			1.65	1.90
2014-01-21 07:00	13			1.39	3.00			0.00	0.00	20.23	20.30	0.00	0.00	1.04	1.50
2014-01-21 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	19.92	20.30			0.00	0.00
2014-01-21 08:00	2	1.56	1.90			0.23	0.30	5.66	5.80	20.07	20.10			0.30	0.30
2014-01-21 08:00	7			1.58	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2014-01-21 08:00	8			2.39	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.08	0.20
2014-01-21 08:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.20	20.30			1.53	1.70
2014-01-21 08:00	12	0.00	0.00	3.11	4.00			0.00	0.00	20.20	20.30			1.53	1.70
2014-01-21 08:00	13			1.12	3.00			0.00	0.00	20.20	20.20	0.00	0.00	0.88	1.30
2014-01-21 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	19.80	19.80			0.00	0.00
2014-01-21 09:00	7			2.00	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2014-01-21 11:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 11:00	2	0.06	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 11:00	7			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 11:00	8			2.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-01-21 11:00	10			3.14	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2014-01-21 11:00	12	0.08	0.80	2.00	3.00			0.00	0.00	20.90	20.90			0.54	0.90

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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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)
2014-01-21 11:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 12:00	1	0.15	3.00			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2014-01-21 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 12:00	7			2.03	3.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-21 12:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-01-21 12:00	10			3.34	4.00	0.00	0.00	0.00	0.00	20.74	20.90			0.84	1.30
2014-01-21 12:00	12	0.05	0.40	2.23	5.00			0.00	0.00	20.90	20.90			1.08	1.50
2014-01-21 12:00	13			1.24	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-01-21 13:00	1	0.04	0.40					0.00	0.00	20.37	20.50			0.00	0.00
2014-01-21 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 13:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-21 13:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-01-21 13:00	10			3.20	4.00	0.00	0.10	0.00	0.00	20.35	20.50			1.36	1.60
2014-01-21 13:00	12	0.30	1.10	2.56	16.00			0.00	0.00	20.90	20.90			1.27	1.70
2014-01-21 13:00	13			0.98	3.00			0.00	0.00	20.60	20.90	0.00	0.00	0.01	0.10
2014-01-21 14:00	1	0.07	0.80					0.00	0.00	20.29	20.40			0.00	0.00
2014-01-21 14:00	2	0.05	1.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 14:00	7			1.95	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-21 14:00	8			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.70
2014-01-21 14:00	10			3.00	4.00	0.01	0.10	0.00	0.00	20.22	20.30			1.52	1.70
2014-01-21 14:00	12	0.23	0.80	2.60	12.00			0.00	0.00	20.90	20.90			1.32	1.70
2014-01-21 14:00	13			1.25	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.10
2014-01-21 15:00	1	0.08	0.60					0.00	0.00	20.22	20.30			0.00	0.00
2014-01-21 15:00	2	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 15:00	7			1.92	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.10
2014-01-21 15:00	8			2.84	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.15	0.50
2014-01-21 15:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.21	20.30			1.56	1.80
2014-01-21 15:00	12	0.35	1.10	3.11	18.00			0.00	0.00	20.90	20.90			1.24	1.50
2014-01-21 15:00	13			1.31	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.04	0.10
2014-01-21 16:00	1	0.15	3.40					0.00	0.00	20.21	20.30			0.00	0.00
2014-01-21 16:00	2	0.03	0.30			0.01	0.10	0.00	0.00	20.90	20.90			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)
2014-01-21 16:00	7			1.67	3.00			0.47	3.10	20.90	20.90	0.01	0.10	0.01	0.10
2014-01-21 16:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-01-21 16:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.22	20.30			1.57	1.70
2014-01-21 16:00	12	0.27	0.80	2.10	3.00			0.00	0.00	20.90	20.90			1.25	1.50
2014-01-21 16:00	13			1.37	2.00			0.00	0.00	20.53	20.70	0.00	0.00	0.09	0.10
2014-01-21 17:00	1	0.01	0.20					0.00	0.00	20.14	20.20			0.00	0.00
2014-01-21 17:00	2	0.10	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-21 17:00	7			1.45	2.00			3.39	3.60	20.90	20.90	0.01	0.10	0.01	0.10
2014-01-21 17:00	8			2.89	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.17	0.60
2014-01-21 17:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.21	20.30			1.65	2.60
2014-01-21 17:00	12	0.87	19.50	2.59	14.00			0.00	0.00	20.90	20.90			1.36	1.90
2014-01-21 17:00	13			1.14	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.17	0.20
2014-01-21 18:00	1	0.01	0.20					0.00	0.00	20.12	20.20			0.00	0.00
2014-01-21 18:00	2	0.12	0.60			0.03	0.20	0.00	0.00	20.85	20.90			0.00	0.00
2014-01-21 18:00	7			1.56	2.00			3.80	4.00	20.90	20.90	0.04	0.10	0.03	0.10
2014-01-21 18:00	8			2.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-01-21 18:00	10			3.18	5.00	0.00	0.00	0.00	0.00	20.20	20.20			1.72	2.00
2014-01-21 18:00	12	0.33	0.80	2.36	6.00			0.00	0.00	20.90	20.90			1.29	1.70
2014-01-21 18:00	13			1.10	2.00			0.00	0.00	20.36	20.40	0.00	0.00	0.20	0.20
2014-01-21 19:00	1	0.02	0.40					0.00	0.00	20.10	20.10			0.00	0.00
2014-01-21 19:00	2	0.11	0.30			0.02	0.10	0.00	0.00	20.65	20.70			0.00	0.00
2014-01-21 19:00	7			1.40	3.00			3.97	4.00	20.73	20.90	0.01	0.10	0.04	0.10
2014-01-21 19:00	8			2.77	3.00			0.00	0.00	20.79	20.90	0.01	0.10	0.11	0.40
2014-01-21 19:00	10			3.05	4.00	0.00	0.10	0.00	0.00	20.20	20.30			1.83	2.00
2014-01-21 19:00	12	0.42	1.10	2.45	14.00			0.00	0.00	20.90	20.90			1.35	1.70
2014-01-21 19:00	13			1.33	3.00			0.00	0.00	20.36	20.40	0.00	0.00	0.28	0.30
2014-01-21 20:00	1	0.02	0.10					0.00	0.00	20.09	20.10			0.00	0.00
2014-01-21 20:00	2	0.16	0.60			0.06	0.20	0.00	0.00	20.60	20.70			0.00	0.00
2014-01-21 20:00	7			1.37	3.00			3.96	4.00	20.62	20.70	0.02	0.10	0.03	0.10
2014-01-21 20:00	8			2.92	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.12	0.40
2014-01-21 20:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.20	20.30			1.95	2.10

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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)
2014-01-21 20:00	12	0.31	0.80	2.14	4.00			0.00	0.00	20.90	20.90			1.33	1.70
2014-01-21 20:00	13			1.18	3.00			0.00	0.00	20.31	20.40	0.00	0.00	0.31	0.40
2014-01-21 21:00	1	0.03	0.20					0.00	0.00	20.07	20.10			0.00	0.00
2014-01-21 21:00	2	0.08	0.50			0.03	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2014-01-21 21:00	7			1.51	2.00			3.86	3.90	20.65	20.70	0.04	0.20	0.02	0.10
2014-01-21 21:00	8			2.95	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.15	0.60
2014-01-21 21:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.21	20.30			2.00	2.20
2014-01-21 21:00	12	0.32	0.80	2.17	5.00			0.00	0.00	20.90	20.90			1.33	1.70
2014-01-21 21:00	13			1.12	2.00			0.00	0.00	20.35	20.40	0.00	0.00	0.34	0.40
2014-01-21 22:00	1	0.05	0.50					0.00	0.00	20.07	20.10			0.00	0.00
2014-01-21 22:00	2	0.11	0.30			0.03	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2014-01-21 22:00	7			1.38	3.00			3.79	3.80	20.60	20.70	0.01	0.10	0.01	0.10
2014-01-21 22:00	8			2.79	4.00			0.00	0.00	20.61	20.70	0.00	0.10	0.11	0.30
2014-01-21 22:00	10			3.29	4.00	0.00	0.10	0.00	0.00	20.20	20.20			2.08	2.20
2014-01-21 22:00	12	0.43	1.20	2.82	15.00			0.00	0.00	20.90	20.90			1.24	1.70
2014-01-21 22:00	13			1.08	2.00			0.00	0.00	20.32	20.40	0.00	0.00	0.38	0.50
2014-01-21 23:00	1	0.04	0.40					0.00	0.00	20.06	20.20			0.00	0.00
2014-01-21 23:00	2	0.17	0.60			0.04	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2014-01-21 23:00	7			1.41	2.00			3.76	3.80	20.61	20.70	0.05	0.20	0.01	0.10
2014-01-21 23:00	8			2.95	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.14	0.40
2014-01-21 23:00	10			3.05	4.00	0.01	0.10	0.00	0.00	20.21	20.30			2.03	2.20
2014-01-21 23:00	12	0.39	1.10	2.49	16.00			0.00	0.00	20.90	20.90			1.30	1.50
2014-01-21 23:00	13			1.13	3.00			0.00	0.00	20.28	20.40	0.00	0.00	0.40	0.60
2014-01-22 00:00	1	0.07	0.50					0.00	0.00	20.05	20.10			0.00	0.00
2014-01-22 00:00	2	0.10	0.50			0.01	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2014-01-22 00:00	7			1.47	2.00			3.72	3.80	20.61	20.70	0.01	0.10	0.01	0.10
2014-01-22 00:00	8			2.87	4.00			0.00	0.00	20.68	20.90	0.00	0.00	0.17	0.40
2014-01-22 00:00	10			3.16	4.00	0.00	0.10	0.00	0.00	20.22	20.30			1.95	2.20
2014-01-22 00:00	12	0.32	1.10	2.74	13.00			0.00	0.00	20.90	20.90			1.24	1.50
2014-01-22 00:00	13			1.09	2.00			0.00	0.00	20.30	20.40	0.00	0.00	0.47	0.70
2014-01-22 01:00	1	0.04	0.60					0.00	0.00	20.05	20.10			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)
2014-01-22 01:00	2	0.16	0.50			0.04	0.10	0.00	0.00	20.62	20.90			0.00	0.00
2014-01-22 01:00	7			1.47	3.00			3.76	3.80	20.62	20.70	0.02	0.10	0.01	0.10
2014-01-22 01:00	8			2.89	3.00			0.00	0.00	20.64	20.90	0.00	0.10	0.14	0.40
2014-01-22 01:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.21	20.30			2.08	2.30
2014-01-22 01:00	12	0.34	0.80	2.92	16.00			0.00	0.00	20.90	20.90			1.31	1.70
2014-01-22 02:00	1	0.03	0.80					0.00	0.00	20.06	20.10			0.00	0.00
2014-01-22 02:00	2	0.08	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 02:00	7			1.50	3.00			3.83	3.90	20.63	20.70	0.04	0.10	0.01	0.10
2014-01-22 02:00	8			2.95	4.00			0.00	0.00	20.63	20.70	0.00	0.10	0.15	0.40
2014-01-22 02:00	10			3.18	4.00	0.00	0.10	0.00	0.00	20.21	20.30			2.25	2.50
2014-01-22 02:00	12	0.26	1.10	2.24	4.00			0.00	0.00	20.90	20.90			1.24	1.70
2014-01-22 03:00	1	0.07	0.60					0.00	0.00	20.04	20.10			0.00	0.00
2014-01-22 03:00	2	0.07	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 03:00	7			1.41	3.00			3.84	3.90	20.63	20.70	0.01	0.10	0.02	0.10
2014-01-22 03:00	8			2.87	3.00			0.00	0.00	20.63	20.90	0.00	0.00	0.14	0.40
2014-01-22 03:00	10			2.97	4.00	0.01	0.10	0.00	0.00	20.21	20.30			2.31	2.50
2014-01-22 03:00	12	0.34	0.90	2.63	13.00			0.00	0.00	20.90	20.90			1.29	1.70
2014-01-22 04:00	1	0.06	0.60					0.00	0.00	20.02	20.10			0.00	0.00
2014-01-22 04:00	2	0.10	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 04:00	7			1.61	3.00			3.80	3.90	20.62	20.70	0.04	0.20	0.02	0.10
2014-01-22 04:00	8			3.00	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.12	0.30
2014-01-22 04:00	10			3.00	4.00	0.00	0.10	0.00	0.00	20.20	20.30			2.48	2.70
2014-01-22 04:00	12	0.38	1.20	2.76	17.00			0.00	0.00	20.90	20.90			1.24	1.70
2014-01-22 05:00	1	0.05	0.80					0.00	0.00	20.04	20.10			0.00	0.00
2014-01-22 05:00	2	0.08	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 05:00	7			1.37	2.00			3.77	3.90	20.61	20.70	0.02	0.10	0.01	0.10
2014-01-22 05:00	8			2.94	4.00			0.00	0.00	20.62	20.70	0.00	0.10	0.15	0.40
2014-01-22 05:00	10			3.06	4.00	0.00	0.10	0.00	0.00	20.21	20.30			2.61	2.80
2014-01-22 05:00	12	0.34	0.80	2.06	3.00			0.00	0.00	20.90	20.90			1.25	1.70
2014-01-22 06:00	1	0.08	0.90					0.00	0.00	20.09	20.10			0.00	0.00
2014-01-22 06:00	2	0.13	0.40			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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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)
2014-01-22 06:00	7			1.49	2.00			3.69	3.80	20.60	20.60	0.02	0.10	0.01	0.10
2014-01-22 06:00	8			2.95	4.00			0.00	0.00	20.70	20.90	0.00	0.00	0.17	0.50
2014-01-22 06:00	10			3.33	4.00	0.00	0.10	0.00	0.00	20.21	20.30			2.64	2.80
2014-01-22 06:00	12	0.29	0.70	2.37	11.00			0.00	0.00	20.90	20.90			1.22	1.50
2014-01-22 07:00	1	0.03	0.20					0.00	0.00	20.09	20.10			0.00	0.00
2014-01-22 07:00	2	0.05	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 07:00	7			1.49	4.00			3.57	3.70	20.59	20.60	0.03	0.10	0.01	0.10
2014-01-22 07:00	8			2.85	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.15	0.50
2014-01-22 07:00	10			3.22	4.00	0.00	0.10	0.00	0.00	20.19	20.30			2.67	2.80
2014-01-22 07:00	12	0.42	0.90	2.19	4.00			0.00	0.00	20.90	20.90			1.24	1.70
2014-01-22 08:00	1	0.12	0.60					0.00	0.00	20.11	20.20			0.00	0.00
2014-01-22 08:00	2	0.11	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 08:00	7			1.38	3.00			3.40	3.60	20.62	20.70	0.01	0.10	0.01	0.10
2014-01-22 08:00	8			2.95	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.09	0.30
2014-01-22 08:00	10			3.29	4.00	0.01	0.10	0.00	0.00	20.27	20.40			2.56	2.70
2014-01-22 08:00	12	0.51	1.20	2.29	7.00			0.00	0.00	20.90	20.90			1.20	1.50
2014-01-22 09:00	1	0.16	0.90					0.00	0.00	20.13	20.20			0.00	0.00
2014-01-22 09:00	2	0.06	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 09:00	7			1.51	2.00			3.12	3.30	20.63	20.70	0.05	0.20	0.01	0.10
2014-01-22 09:00	8			2.86	3.00			0.00	0.00	20.64	20.70	0.00	0.10	0.12	0.40
2014-01-22 09:00	10			3.44	4.00	0.02	0.10	0.00	0.00	20.32	20.40			2.49	2.70
2014-01-22 09:00	12	0.46	0.90	2.20	3.00			0.00	0.00	20.90	20.90			1.15	1.50
2014-01-22 10:00	1	0.12	0.60					0.00	0.00	20.23	20.30			0.00	0.00
2014-01-22 10:00	2	0.04	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 10:00	7			1.79	2.00			2.57	2.80	20.83	20.90	0.00	0.10	0.02	0.20
2014-01-22 10:00	8			3.08	4.00			0.00	0.00	20.75	20.90	0.00	0.00	0.07	0.30
2014-01-22 10:00	10			3.25	4.00	0.04	0.20	0.00	0.00	20.39	20.50			2.00	2.30
2014-01-22 10:00	12	0.39	1.20	2.59	15.00			0.00	0.00	20.90	20.90			1.12	1.70
2014-01-22 11:00	1	0.08	0.60					0.00	0.00	20.29	20.40			0.00	0.00
2014-01-22 11:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 11:00	7			1.65	2.00			2.25	2.50	20.90	20.90	0.02	0.10	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)
2014-01-22 11:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-01-22 11:00	10			3.18	4.00	0.02	0.10	0.00	0.00	20.47	20.50			1.95	2.10
2014-01-22 11:00	12	0.38	1.10	2.63	4.00			0.00	0.00	20.90	20.90			1.05	1.30
2014-01-22 12:00	1	0.06	0.90					0.00	0.00	20.32	20.40			0.00	0.00
2014-01-22 12:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 12:00	7			1.81	2.00			2.16	2.40	20.90	20.90	0.02	0.10	0.01	0.10
2014-01-22 12:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2014-01-22 12:00	10			3.20	4.00	0.03	0.10	0.00	0.00	20.49	20.60			2.05	2.50
2014-01-22 12:00	12	0.34	1.80	2.72	14.00			0.00	0.00	20.90	20.90			1.05	1.30
2014-01-22 13:00	1	0.18	0.80					0.00	0.00	20.33	20.40			0.00	0.00
2014-01-22 13:00	2	0.05	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 13:00	7			1.87	2.00			1.69	2.30	20.88	20.90	0.01	0.10	0.00	0.00
2014-01-22 13:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.12	0.30
2014-01-22 13:00	10			3.46	4.00	0.03	0.10	0.00	0.00	20.48	20.50			1.93	2.10
2014-01-22 13:00	12	0.31	0.90	3.44	19.00			0.00	0.00	20.90	20.90			1.04	1.30
2014-01-22 13:00	13			1.19	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-22 14:00	1	0.21	1.20			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-01-22 14:00	2	0.05	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 14:00	7			1.92	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-22 14:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-01-22 14:00	10			3.39	4.00	0.04	0.10	0.00	0.00	20.49	20.50			2.09	2.30
2014-01-22 14:00	12	0.46	0.90	3.17	15.00			0.00	0.00	20.90	20.90			1.03	1.10
2014-01-22 14:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-22 15:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 15:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 15:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-22 15:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.09	0.30
2014-01-22 15:00	10			3.39	4.00	0.03	0.20	0.00	0.00	20.47	20.50			1.83	2.10
2014-01-22 15:00	12	0.39	1.10	2.86	12.00			0.00	0.00	20.90	20.90			1.01	1.30
2014-01-22 15:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-22 16:00	1	0.15	0.60			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)
2014-01-22 16:00	2	0.32	12.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 16:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-22 16:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-01-22 16:00	10			3.47	5.00	0.04	0.20	0.00	0.00	20.49	20.50			1.57	1.70
2014-01-22 16:00	12	0.36	1.60	2.64	15.00			0.00	0.00	20.90	20.90			1.01	1.10
2014-01-22 16:00	13			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-01-22 17:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 17:00	7			1.84	2.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-01-22 17:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-01-22 17:00	10			3.38	4.00	0.03	0.10	0.00	0.00	20.51	20.60			1.63	2.00
2014-01-22 17:00	12	0.30	1.30	2.74	14.00			0.00	0.00	20.90	20.90			0.99	1.10
2014-01-22 17:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-01-22 18:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 18:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 18:00	7			1.90	2.00			0.00	0.00	20.90	20.90	0.02	0.10	0.03	0.20
2014-01-22 18:00	8			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-01-22 18:00	10			3.36	4.00	0.02	0.10	0.00	0.00	20.51	20.60			2.09	2.30
2014-01-22 18:00	12	0.25	0.80	2.21	4.00			0.00	0.00	20.90	20.90			1.03	1.30
2014-01-22 18:00	13			1.36	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2014-01-22 19:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 19:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 19:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.10
2014-01-22 19:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-01-22 19:00	10			3.50	4.00	0.03	0.10	0.00	0.00	20.51	20.60			2.25	2.50
2014-01-22 19:00	12	0.31	0.90	2.59	13.00			0.00	0.00	20.90	20.90			1.05	1.30
2014-01-22 19:00	13			1.33	3.00			0.00	0.00	20.70	20.90	0.00	0.00	0.27	0.30
2014-01-22 20:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 20:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 20:00	7			1.97	2.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-01-22 20:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	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)
2014-01-22 20:00	10			3.37	4.00	0.01	0.10	0.00	0.00	20.48	20.50			2.36	2.60
2014-01-22 20:00	12	0.18	0.80	2.89	25.00			0.00	0.00	20.90	20.90			1.14	1.50
2014-01-22 20:00	13			1.34	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.34	0.40
2014-01-22 21:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2014-01-22 21:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 21:00	7			2.03	3.00			0.85	3.10	20.90	20.90	0.00	0.10	0.00	0.10
2014-01-22 21:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-01-22 21:00	10			3.54	4.00	0.01	0.10	0.00	0.00	20.44	20.60			2.03	2.30
2014-01-22 21:00	12	0.18	0.80	2.46	4.00			0.00	0.00	20.90	20.90			1.20	1.70
2014-01-22 21:00	13			1.28	2.00			0.00	0.00	20.56	20.70	0.00	0.00	0.21	0.30
2014-01-22 22:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-01-22 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 22:00	7			1.82	2.00			3.23	3.40	20.90	20.90	0.02	0.10	0.01	0.10
2014-01-22 22:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2014-01-22 22:00	10			3.39	4.00	0.00	0.10	0.00	0.00	20.39	20.40			2.02	2.40
2014-01-22 22:00	12	0.23	0.80	2.59	14.00			0.00	0.00	20.90	20.90			1.25	1.70
2014-01-22 22:00	13			1.56	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.22	0.30
2014-01-22 23:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-01-22 23:00	2	0.06	0.40			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-01-22 23:00	7			1.63	2.00			3.64	3.90	20.90	20.90	0.01	0.10	0.01	0.10
2014-01-22 23:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-01-22 23:00	10			3.14	4.00	0.00	0.00	0.00	0.00	20.30	20.40			1.22	1.70
2014-01-22 23:00	12	0.18	0.70	2.50	14.00			0.00	0.00	20.90	20.90			1.32	1.70
2014-01-22 23:00	13			1.18	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.11	0.20
2014-01-23 00:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2014-01-23 00:00	2	0.05	0.30			0.01	0.10	0.00	0.00	20.83	20.90			0.00	0.00
2014-01-23 00:00	7			1.63	2.00			4.08	4.30	20.85	20.90	0.02	0.10	0.03	0.10
2014-01-23 00:00	8			2.92	3.00			0.00	0.00	20.80	20.90	0.00	0.00	0.06	0.30
2014-01-23 00:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.22	20.30			1.19	1.50
2014-01-23 00:00	12	0.22	0.70	2.23	4.00			0.00	0.00	20.88	20.90			1.55	1.90
2014-01-23 00:00	13			1.30	2.00			0.00	0.00	20.38	20.50	0.00	0.00	0.11	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)
2014-01-23 01:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.34	20.40			0.00	0.00
2014-01-23 01:00	2	0.15	0.50			0.09	0.20	0.00	0.00	20.60	20.70			0.00	0.00
2014-01-23 01:00	7			1.68	3.00			4.47	4.70	20.50	20.60	0.07	0.20	0.06	0.10
2014-01-23 01:00	8			2.89	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.03	0.20
2014-01-23 01:00	10			3.41	4.00	0.00	0.00	0.00	0.00	20.13	20.20			1.25	1.40
2014-01-23 01:00	12	0.29	1.10	2.62	16.00			1.85	3.20	20.59	20.70			1.50	1.90
2014-01-23 01:00	13			1.00	1.00			0.00	0.00	20.35	20.40	0.00	0.00	0.15	0.20
2014-01-23 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.23	20.40			0.00	0.00
2014-01-23 02:00	2	0.15	0.60			0.10	0.20	0.00	0.00	20.67	21.10			0.00	0.00
2014-01-23 02:00	7			1.80	2.00			4.77	4.90	20.44	20.50	0.02	0.10	0.09	0.10
2014-01-23 02:00	8			2.97	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.02	0.10
2014-01-23 02:00	10			3.33	5.00	0.00	0.00	0.00	0.00	20.07	20.20			1.37	1.50
2014-01-23 02:00	12	0.29	0.90	2.22	3.00			2.79	3.00	20.54	20.60			1.62	1.90
2014-01-23 03:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.16	20.20			0.00	0.00
2014-01-23 03:00	2	0.22	0.70			0.10	0.20	0.00	0.00	20.78	20.90			0.00	0.00
2014-01-23 03:00	7			1.49	2.00			5.02	5.20	20.38	20.40	0.03	0.10	0.08	0.10
2014-01-23 03:00	8			3.00	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.03	0.20
2014-01-23 03:00	10			3.16	4.00	0.00	0.00	0.00	0.00	19.96	20.20			1.36	1.50
2014-01-23 03:00	12	0.28	0.80	2.22	4.00			2.79	3.00	20.49	20.50			1.60	1.70
2014-01-23 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.13	20.20			0.00	0.00
2014-01-23 04:00	2	0.31	0.60			0.16	0.20	0.00	0.00	20.66	20.90			0.00	0.00
2014-01-23 04:00	7			1.64	2.00			5.19	5.30	20.37	20.40	0.05	0.10	0.08	0.10
2014-01-23 04:00	8			2.78	3.00			1.17	3.00	20.40	20.50	0.00	0.00	0.01	0.10
2014-01-23 04:00	10			3.00	4.00	0.00	0.00	0.00	0.00	19.96	20.00			1.40	1.50