

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)
2014-10-06 12:00	1	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-10-06 12:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2014-10-06 12:00	8			18.26	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-06 12:00	10			4.03	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 12:00	12	0.07	0.50	3.70	24.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-10-06 12:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-06 13:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-10-06 13:00	2	0.08	0.30					0.00	0.00	20.90	20.90			0.32	0.80
2014-10-06 13:00	8			17.62	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-06 13:00	10			4.00	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 13:00	12	0.16	1.00	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 13:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-06 14:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.10
2014-10-06 14:00	2	0.15	2.00					0.00	0.00	20.90	20.90			0.38	0.60
2014-10-06 14:00	8			13.67	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-06 14:00	10			4.08	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 14:00	12	0.09	0.80	3.44	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-06 15:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.40
2014-10-06 15:00	2	1.01	30.20					0.00	0.00	20.90	20.90			0.21	0.50
2014-10-06 15:00	8			13.59	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-06 15:00	10			4.08	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 15:00	12	0.16	0.50	4.03	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 15:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-06 16:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-10-06 16:00	2	0.10	0.40					0.00	0.00	20.90	20.90			0.03	0.10
2014-10-06 16:00	8			13.92	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-06 16:00	10			4.16	6.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 16:00	12	0.12	0.60	3.67	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-06 17:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	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)
2014-10-06 17:00	2	0.17	2.50					0.00	0.00	20.90	20.90			0.04	0.40
2014-10-06 17:00	8			14.03	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-06 17:00	10			4.10	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 17:00	12	0.04	0.30	3.87	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-06 18:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-06 18:00	2	0.15	1.20					0.00	0.00	20.90	20.90			0.30	0.50
2014-10-06 18:00	8			18.30	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-06 18:00	10			4.00	4.00	0.00	0.10	0.00	0.00	20.93	21.20			0.00	0.00
2014-10-06 18:00	12	0.06	1.90	3.17	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-10-06 19:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2014-10-06 19:00	2	0.11	0.50					0.00	0.00	20.90	20.90			0.47	0.80
2014-10-06 19:00	8			15.34	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-06 19:00	10			3.81	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 19:00	12	0.07	0.30	3.27	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 19:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-10-06 20:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-10-06 20:00	2	0.15	0.70					0.00	0.00	20.90	20.90			0.70	1.00
2014-10-06 20:00	8			12.59	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-10-06 20:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 20:00	12	0.06	0.50	2.44	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 20:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-10-06 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-10-06 21:00	2	0.20	0.70					0.00	0.00	20.90	20.90			0.74	1.00
2014-10-06 21:00	8			11.74	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-06 21:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 21:00	12	0.19	0.60	2.89	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 21:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.60
2014-10-06 22:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 22:00	2	0.21	0.70					0.00	0.00	20.90	20.90			0.73	1.00

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2014-10-06 22:00	8			10.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-10-06 22:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 22:00	12	0.18	0.90	2.84	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-06 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.60
2014-10-06 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-06 23:00	2	0.17	0.80					0.00	0.00	20.90	20.90			0.74	1.20
2014-10-06 23:00	8			9.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2014-10-06 23:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-06 23:00	12	0.07	0.40	2.63	5.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-10-06 23:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.80
2014-10-07 00:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-07 00:00	2	0.20	0.80					0.00	0.00	20.90	20.90			0.82	1.00
2014-10-07 00:00	8			9.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-10-07 00:00	10			3.33	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 00:00	12	0.09	0.60	2.36	3.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-10-07 00:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	0.70
2014-10-07 01:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-07 01:00	2	0.37	0.80					0.00	0.00	20.90	20.90			0.78	0.90
2014-10-07 01:00	8			8.59	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-10-07 01:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 01:00	12	0.14	0.50	2.33	3.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-10-07 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-10-07 02:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-10-07 02:00	2	0.23	0.70					0.00	0.00	20.90	20.90			0.81	0.90
2014-10-07 02:00	8			8.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-10-07 02:00	10			3.35	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 02:00	12	0.12	0.60	2.47	7.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-10-07 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.70
2014-10-07 03:00	1	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-07 03:00	2	0.22	0.80					0.00	0.00	20.90	20.90			0.83	1.00
2014-10-07 03:00	8			8.47	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	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)
2014-10-07 03:00	10			3.54	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 03:00	12	0.11	0.40	2.78	16.00			0.00	0.00	20.90	20.90			0.17	0.30
2014-10-07 03:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.80
2014-10-07 04:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-07 04:00	2	0.26	0.70					0.00	0.00	20.90	20.90			0.80	1.00
2014-10-07 04:00	8			9.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2014-10-07 04:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-07 04:00	12	0.09	0.60	3.46	5.00			0.00	0.00	20.90	20.90			0.34	0.40
2014-10-07 04:00	13			2.86	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	1.20
2014-10-07 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-07 05:00	2	0.20	0.70					0.00	0.00	20.90	20.90			0.83	1.00
2014-10-07 05:00	8			8.35	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-10-07 05:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-07 05:00	12	0.06	0.40	3.69	16.00			0.00	0.00	20.90	20.90			0.40	0.40
2014-10-07 05:00	13			2.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.14	1.30
2014-10-07 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-10-07 06:00	2	0.21	0.70					0.00	0.00	20.90	20.90			0.87	1.20
2014-10-07 06:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2014-10-07 06:00	10			3.40	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 06:00	12	0.32	0.80	2.67	3.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-10-07 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	1.40
2014-10-07 13:00	1	0.37	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.82	1.20
2014-10-07 13:00	2	0.12	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 13:00	8			14.56	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 13:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 13:00	12	0.00	0.00	3.06	4.00			0.00	0.00	21.67	21.70			0.00	0.00
2014-10-07 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 14:00	1	0.38	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.80	1.10
2014-10-07 14:00	2	0.09	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-07 14:00	8			16.14	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 14:00	10			4.19	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.60

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2014-10-07 14:00	12	0.13	0.60	4.19	19.00			0.00	0.00	21.01	21.80			0.00	0.00
2014-10-07 14:00	13			2.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 15:00	1	0.38	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.78	1.30
2014-10-07 15:00	2	0.10	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-07 15:00	8			16.74	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 15:00	10			4.44	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-07 15:00	12	0.09	0.70	4.77	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-07 15:00	13			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 16:00	1	0.27	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.65	0.90
2014-10-07 16:00	2	0.08	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.40
2014-10-07 16:00	8			18.24	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 16:00	10			5.31	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-10-07 16:00	12	0.04	0.30	3.89	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-10-07 16:00	13			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 17:00	1	0.28	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.47	0.70
2014-10-07 17:00	2	0.08	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.12	0.40
2014-10-07 17:00	8			17.31	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 17:00	10			4.82	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.60
2014-10-07 17:00	12	0.04	0.30	5.21	6.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-10-07 17:00	13			3.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 18:00	1	0.21	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.36	0.70
2014-10-07 18:00	2	0.05	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.28	0.50
2014-10-07 18:00	8			21.33	30.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2014-10-07 18:00	10			5.63	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.60
2014-10-07 18:00	12	0.01	0.20	4.05	8.00			0.00	0.00	20.90	20.90			0.09	0.20
2014-10-07 18:00	13			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 19:00	1	0.18	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.13	0.40
2014-10-07 19:00	2	0.13	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.48	0.80
2014-10-07 19:00	8			15.34	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 19:00	10			3.44	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2014-10-07 19:00	12	0.01	0.20	2.47	20.00			0.00	0.00	20.90	20.90			0.16	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-07 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 20:00	1	0.15	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.20
2014-10-07 20:00	2	0.20	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.63	0.90
2014-10-07 20:00	8			12.53	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 20:00	10			2.45	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	1.00
2014-10-07 20:00	12	0.04	0.40	1.37	2.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-10-07 20:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 21:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-10-07 21:00	2	0.21	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.73	1.00
2014-10-07 21:00	8			8.92	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-07 21:00	10			2.30	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	1.30
2014-10-07 21:00	12	0.04	0.30	1.26	3.00			0.00	0.00	20.90	20.90			0.36	0.60
2014-10-07 21:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 22:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-07 22:00	2	0.24	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.85	1.00
2014-10-07 22:00	8			6.42	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.30
2014-10-07 22:00	12	0.05	0.40	2.00	22.00			0.00	0.00	20.90	20.90			0.58	0.80
2014-10-07 22:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 23:00	1	0.20	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.14	0.70
2014-10-07 23:00	2	0.32	0.90			0.01	0.10	2.50	3.20	20.90	20.90			0.93	1.20
2014-10-07 23:00	8			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-07 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.65	20.90			0.57	1.00
2014-10-07 23:00	12	0.23	0.80	1.00	3.00			0.00	0.00	20.90	20.90			0.76	0.90
2014-10-07 23:00	13			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 00:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2014-10-08 00:00	2	0.39	0.90			0.01	0.10	3.22	3.30	20.90	20.90			1.04	1.20
2014-10-08 00:00	8			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 00:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.61	1.70
2014-10-08 00:00	12	0.38	0.80	1.05	2.00			0.00	0.00	20.90	20.90			0.81	0.90
2014-10-08 00:00	13			1.79	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)
2014-10-08 01:00	1	0.11	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-08 01:00	2	0.35	1.10			0.00	0.10	3.23	3.30	20.90	20.90			1.01	1.20
2014-10-08 01:00	8			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 01:00	10			1.72	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.57	1.70
2014-10-08 01:00	12	0.20	0.60	1.19	3.00			0.00	0.00	20.90	20.90			0.81	1.00
2014-10-08 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 02:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-08 02:00	2	0.21	0.90			0.02	0.10	3.20	3.20	20.90	20.90			0.96	1.20
2014-10-08 02:00	8			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-08 02:00	10			1.54	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.58	1.50
2014-10-08 02:00	12	0.14	0.50	1.08	3.00			0.00	0.00	20.90	20.90			0.91	1.10
2014-10-08 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 03:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 03:00	2	0.27	0.80			0.01	0.10	3.26	3.40	20.90	20.90			0.99	1.20
2014-10-08 03:00	8			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-08 03:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.58	1.30
2014-10-08 03:00	12	0.18	0.60	0.95	2.00			0.00	0.00	20.90	20.90			1.05	1.10
2014-10-08 03:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 04:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 04:00	2	0.32	0.90			0.01	0.10	3.37	3.40	20.90	20.90			1.03	1.30
2014-10-08 04:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-08 04:00	10			1.74	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.55	1.30
2014-10-08 04:00	12	0.13	0.50	1.59	16.00			0.00	0.00	20.90	20.90			1.06	1.10
2014-10-08 04:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 05:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 05:00	2	0.29	0.80					3.45	3.50	20.90	20.90			1.07	1.30
2014-10-08 05:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-10-08 05:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.58	1.30
2014-10-08 05:00	12	0.17	0.60	1.18	6.00			0.00	0.00	20.90	20.90			1.07	1.10
2014-10-08 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 06:00	1	0.08	0.70			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)
2014-10-08 06:00	2	0.50	1.60					3.50	3.50	20.90	20.90			1.07	1.30
2014-10-08 06:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-10-08 06:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.69	1.30
2014-10-08 06:00	12	0.27	0.90	1.84	16.00			0.00	0.00	20.90	20.90			1.05	1.10
2014-10-08 06:00	13			1.84	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 07:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 07:00	2	0.47	1.10					3.45	3.50	20.90	20.90			1.04	1.30
2014-10-08 07:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-08 07:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.58	1.30
2014-10-08 07:00	12	0.30	1.10	1.36	16.00			0.00	0.00	20.17	24.90			0.49	1.10
2014-10-08 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 08:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 08:00	2	0.65	1.50			0.00	0.00	2.31	3.20	20.90	20.90			0.73	1.20
2014-10-08 08:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-08 08:00	10			1.78	2.00	0.00	0.00	0.00	0.00	20.48	20.50			0.53	1.50
2014-10-08 08:00	12	0.83	1.80	1.79	18.00			0.00	0.00	20.89	20.90			0.07	0.20
2014-10-08 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 09:00	1	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-08 09:00	2	0.23	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 09:00	8			5.11	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.26	1.00
2014-10-08 09:00	12	1.49	1.90	1.32	3.00			0.00	0.00	20.09	20.70			0.00	0.00
2014-10-08 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 10:00	1	0.65	1.50					0.00	0.00	20.90	20.90			0.02	0.20
2014-10-08 10:00	2	0.12	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 10:00	8			7.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 10:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.80	20.90			0.15	0.60
2014-10-08 10:00	12	1.19	1.70	5.19	40.00			0.00	0.00	20.74	20.90			0.00	0.00
2014-10-08 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 11:00	1	0.51	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-10-08 11:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-08 11:00	8			15.58	25.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.00
2014-10-08 11:00	10			4.37	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.80
2014-10-08 11:00	12	0.49	1.70	11.62	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 12:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.40
2014-10-08 12:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 12:00	8			18.03	25.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2014-10-08 12:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-10-08 12:00	12	0.04	0.30	5.84	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 12:00	13			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 13:00	1	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2014-10-08 13:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 13:00	8			11.28	15.00			0.00	0.00	20.92	21.10	0.00	0.00	0.00	0.00
2014-10-08 13:00	10			3.84	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2014-10-08 13:00	12	0.20	0.80	4.65	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 13:00	13			3.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 14:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.65	0.90
2014-10-08 14:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 14:00	8			9.78	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 14:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-10-08 14:00	12	0.21	0.70	6.40	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 14:00	13			5.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 15:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.80
2014-10-08 15:00	2	0.03	1.20			0.00	0.00	0.00	0.00	21.05	21.30			0.00	0.00
2014-10-08 15:00	8			16.28	21.00			0.00	0.00	21.17	21.40	0.00	0.00	0.00	0.00
2014-10-08 15:00	10			6.88	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2014-10-08 15:00	12	0.08	0.50	7.66	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 15:00	13			6.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 16:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.10
2014-10-08 16:00	2	0.01	0.30			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2014-10-08 16:00	8			15.03	19.00			0.00	0.00	21.15	21.30	0.00	0.00	0.03	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)
2014-10-08 16:00	10			5.25	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-10-08 16:00	12	0.03	0.60	4.58	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 16:00	13			3.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 17:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70
2014-10-08 17:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.91	21.10			0.22	0.60
2014-10-08 17:00	8			9.92	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-10-08 17:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60
2014-10-08 17:00	12	0.13	0.60	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 17:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 18:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.70
2014-10-08 18:00	2	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.60
2014-10-08 18:00	8			9.64	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-10-08 18:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.80
2014-10-08 18:00	12	0.16	0.60	3.03	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 18:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 19:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2014-10-08 19:00	2	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.80
2014-10-08 19:00	8			7.55	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.40
2014-10-08 19:00	10			2.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2014-10-08 19:00	12	0.22	0.70	1.81	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 20:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-10-08 20:00	2	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.00
2014-10-08 20:00	8			6.75	8.00			0.00	0.00	20.79	20.90	0.00	0.00	0.34	0.60
2014-10-08 20:00	10			2.62	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60
2014-10-08 20:00	12	0.28	0.80	2.00	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-10-08 21:00	2	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.00
2014-10-08 21:00	8			5.10	6.00			0.00	0.00	20.57	20.60	0.00	0.00	0.32	0.60
2014-10-08 21:00	10			2.53	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	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)
2014-10-08 21:00	12	0.40	0.80	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 22:00	1	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2014-10-08 22:00	2	0.79	1.50			0.00	0.00	0.00	0.00	20.69	20.90			0.75	1.00
2014-10-08 22:00	8			4.16	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.35	0.60
2014-10-08 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.82	20.90			0.36	1.00
2014-10-08 22:00	12	0.48	0.90	1.26	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-08 23:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2014-10-08 23:00	2	0.91	2.80			0.00	0.00	0.00	0.00	20.58	20.70			0.73	1.00
2014-10-08 23:00	8			3.97	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.42	0.80
2014-10-08 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.45	0.80
2014-10-08 23:00	12	0.60	1.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-08 23:00	13			1.89	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 00:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-10-09 00:00	2	0.90	1.50			0.00	0.10	0.00	0.00	20.56	20.60			0.85	1.20
2014-10-09 00:00	8			4.08	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.40	0.60
2014-10-09 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.44	1.00
2014-10-09 00:00	12	0.64	1.10	1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 00:00	13			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 01:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-10-09 01:00	2	0.70	1.30			0.00	0.10	0.00	0.00	20.55	20.60			0.82	1.00
2014-10-09 01:00	8			3.98	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.42	0.60
2014-10-09 01:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.42	0.80
2014-10-09 01:00	12	0.62	1.20	1.23	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 02:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2014-10-09 02:00	2	0.76	1.50			0.00	0.00	0.00	0.00	20.52	20.60			0.79	1.00
2014-10-09 02:00	8			3.97	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.42	0.60
2014-10-09 02:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.43	1.30
2014-10-09 02:00	12	0.60	1.20	1.74	14.00			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)
2014-10-09 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 03:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2014-10-09 03:00	2	0.78	1.50			0.00	0.00	0.00	0.00	20.54	20.60			0.78	1.20
2014-10-09 03:00	8			4.06	5.00			0.00	0.00	20.55	20.60	0.00	0.00	0.44	0.60
2014-10-09 03:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.33	0.60
2014-10-09 03:00	12	0.44	0.90	1.58	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-09 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 04:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-10-09 04:00	2	0.72	1.30			0.00	0.00	0.00	0.00	20.55	20.60			0.79	1.00
2014-10-09 04:00	8			4.15	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.47	0.70
2014-10-09 04:00	10			2.46	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.41	0.80
2014-10-09 04:00	12	0.50	1.10	2.10	17.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-10-09 04:00	13			2.21	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-09 05:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2014-10-09 05:00	2	0.54	1.50			0.00	0.00	0.00	0.00	20.61	20.70			0.84	1.20
2014-10-09 05:00	8			6.11	9.00			0.00	0.00	20.52	20.60	0.00	0.00	0.53	0.70
2014-10-09 05:00	10			4.69	7.00	0.00	0.00	0.00	0.00	20.59	20.70			0.43	1.00
2014-10-09 05:00	12	0.37	0.90	4.31	17.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-10-09 05:00	13			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-09 06:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2014-10-09 06:00	2	0.69	1.70			0.00	0.00	0.00	0.00	20.60	20.60			0.95	1.20
2014-10-09 06:00	8			6.03	7.00			0.00	0.00	20.52	20.60	0.00	0.00	0.63	0.80
2014-10-09 06:00	10			5.13	7.00	0.00	0.00	0.00	0.00	20.54	20.60			0.39	0.80
2014-10-09 06:00	12	0.37	1.10	4.54	15.00			0.00	0.00	20.90	20.90			0.20	0.20
2014-10-09 06:00	13			5.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2014-10-09 07:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-10-09 07:00	2	0.62	1.10			0.00	0.00	0.00	0.00	20.59	20.60			0.92	1.20
2014-10-09 07:00	8			5.58	7.00			0.00	0.00	20.46	20.50	0.00	0.00	0.68	0.90
2014-10-09 07:00	10			4.67	7.00	0.00	0.00	0.00	0.00	20.54	20.60			0.45	1.20
2014-10-09 07:00	12	0.52	1.10	4.39	12.00			0.00	0.00	20.90	20.90			0.20	0.20
2014-10-09 07:00	13			4.76	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	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)
2014-10-09 08:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-10-09 08:00	2	0.82	1.70			0.00	0.10	0.00	0.00	20.59	20.60			0.92	1.20
2014-10-09 08:00	8			4.08	5.00			0.00	0.00	20.45	20.50	0.00	0.00	0.71	0.90
2014-10-09 08:00	10			3.36	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.43	1.00
2014-10-09 08:00	12	0.59	1.00	2.36	4.00			0.00	0.00	20.90	20.90			0.21	0.30
2014-10-09 08:00	13			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.80
2014-10-09 09:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.86	20.90			0.19	0.60
2014-10-09 09:00	2	0.58	1.60			0.00	0.00	0.00	0.00	20.59	20.60			0.90	1.20
2014-10-09 09:00	8			3.94	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.71	0.90
2014-10-09 09:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.44	0.80
2014-10-09 09:00	12	0.34	1.00	2.16	12.00			0.00	0.00	20.90	20.90			0.19	0.20
2014-10-09 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.60
2014-10-09 10:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.86	20.90			0.07	0.30
2014-10-09 10:00	2	0.65	1.20			0.00	0.00	0.00	0.00	20.55	20.60			0.84	1.00
2014-10-09 10:00	8			3.63	4.00			0.00	0.00	20.48	20.60	0.00	0.00	0.75	0.90
2014-10-09 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.34	0.80
2014-10-09 10:00	12	0.28	0.70	1.51	6.00			0.00	0.00	20.90	20.90			0.16	0.20
2014-10-09 10:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.60
2014-10-09 11:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-10-09 11:00	2	0.60	1.10			0.00	0.10	0.00	0.00	20.55	20.60			0.78	1.00
2014-10-09 11:00	8			3.43	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.72	0.90
2014-10-09 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.56	20.60			0.41	0.80
2014-10-09 11:00	12	0.24	0.70	1.13	3.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-10-09 11:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-10-09 12:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-10-09 12:00	2	0.74	1.30			0.00	0.00	0.00	0.00	20.53	20.60			0.76	0.80
2014-10-09 12:00	8			4.00	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.74	0.80
2014-10-09 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.38	0.80
2014-10-09 12:00	12	0.32	0.70	2.80	17.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-10-09 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.50