

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)
2014-09-29 12:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 12:00	2	0.24	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 12:00	7			25.97	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 12:00	8			7.51	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-09-29 12:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 12:00	12	0.15	2.00	3.40	4.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-09-29 12:00	13			10.75	15.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2014-09-29 13:00	1	0.00	0.00			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 13:00	2	0.90	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 13:00	7			32.00	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 13:00	8			9.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2014-09-29 13:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 13:00	12	0.10	0.20	4.00	4.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-09-29 13:00	13			13.00	15.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2014-09-29 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.60
2014-09-29 16:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 16:00	7			27.60	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 16:00	8			8.25	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-09-29 16:00	10			5.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 16:00	12	0.02	0.20	5.80	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 16:00	13			22.25	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.14	1.20
2014-09-29 17:00	2	0.39	4.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 17:00	7			21.85	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 17:00	8			9.23	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-09-29 17:00	10			4.93	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 17:00	12	0.05	0.30	6.28	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 17:00	13			25.90	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 18:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-29 18:00	7			19.13	25.00			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)
2014-09-29 18:00	8			10.25	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2014-09-29 18:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 18:00	12	0.02	0.50	6.50	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 18:00	13			15.66	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 19:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-09-29 19:00	7			13.81	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 19:00	8			9.34	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-09-29 19:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 19:00	12	0.10	0.70	4.86	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 19:00	13			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-09-29 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-29 20:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2014-09-29 20:00	7			11.05	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 20:00	8			7.63	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-09-29 20:00	10			4.24	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 20:00	12	0.19	1.10	3.72	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-09-29 20:00	13			2.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-09-29 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 21:00	2	0.76	3.30			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-09-29 21:00	7			8.26	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 21:00	8			5.61	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-09-29 21:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 21:00	12	0.29	0.80	3.68	7.00			0.00	0.00	20.90	20.90			0.04	0.10
2014-09-29 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-09-29 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 22:00	2	0.78	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-09-29 22:00	7			7.86	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 22:00	8			6.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.60
2014-09-29 22:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 22:00	12	0.47	1.30	3.86	26.00			0.00	0.00	20.90	20.90			0.09	0.10

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2014-09-29 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	0.70
2014-09-29 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-29 23:00	2	0.64	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-09-29 23:00	7			7.49	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-29 23:00	8			5.69	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2014-09-29 23:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-09-29 23:00	12	0.30	0.60	3.16	5.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-09-29 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.80
2014-09-30 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 00:00	2	0.56	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2014-09-30 00:00	7			6.22	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 00:00	8			5.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.45	0.60
2014-09-30 00:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2014-09-30 00:00	12	0.35	1.00	2.95	4.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-09-30 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.20
2014-09-30 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-09-30 01:00	2	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2014-09-30 01:00	7			5.85	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 01:00	8			4.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2014-09-30 01:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2014-09-30 01:00	12	0.18	0.60	2.95	3.00			0.00	0.00	20.90	20.90			0.18	0.20
2014-09-30 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	1.20
2014-09-30 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 02:00	2	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-09-30 02:00	7			5.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 02:00	8			4.85	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.49	0.70
2014-09-30 02:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-09-30 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.20	1.30
2014-09-30 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 03:00	2	0.62	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.70
2014-09-30 03:00	7			5.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-30 03:00	8			4.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2014-09-30 03:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.62	20.70			0.02	0.30
2014-09-30 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	1.20
2014-09-30 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 04:00	2	0.40	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.70
2014-09-30 04:00	7			4.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 04:00	8			4.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.80
2014-09-30 04:00	10			3.90	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.01	0.30
2014-09-30 04:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.20
2014-09-30 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 05:00	2	0.64	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2014-09-30 05:00	7			5.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 05:00	8			4.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2014-09-30 05:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.63	20.70			0.01	0.30
2014-09-30 05:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.10
2014-09-30 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 06:00	2	0.68	4.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.60
2014-09-30 06:00	7			4.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 06:00	8			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.70
2014-09-30 06:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-09-30 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	1.10
2014-09-30 13:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 13:00	2	0.26	0.90					0.00	0.00	20.90	20.90			0.01	0.10
2014-09-30 13:00	8			10.26	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 13:00	10			5.41	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-30 13:00	12	0.16	1.10	5.43	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 13:00	13			9.66	14.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2014-09-30 14:00	1	0.12	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.11	0.30
2014-09-30 14:00	2	0.28	1.10					0.00	0.00	20.90	20.90			0.02	0.20
2014-09-30 14:00	8			11.72	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 14:00	10			6.31	8.00	0.05	0.20	0.00	0.00	20.90	20.90			0.01	0.20

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2014-09-30 14:00	12	0.00	0.00	7.76	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 14:00	13			10.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2014-09-30 15:00	1	0.13	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.17	0.40
2014-09-30 15:00	2	0.51	8.70					0.00	0.00	20.90	20.90			0.01	0.10
2014-09-30 15:00	8			9.21	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 15:00	10			5.26	8.00	0.14	0.30	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 15:00	12	0.00	0.00	6.70	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 15:00	13			9.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-09-30 16:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2014-09-30 16:00	2	0.18	1.50					0.00	0.00	20.90	20.90			0.01	0.10
2014-09-30 16:00	8			7.82	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 16:00	10			5.85	7.00	0.14	0.30	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-30 16:00	12	0.68	23.70	9.23	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 16:00	13			8.40	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-09-30 17:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-09-30 17:00	2	0.18	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.44	0.80
2014-09-30 17:00	8			8.10	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 17:00	10			4.85	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 17:00	12	0.00	0.00	9.68	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 17:00	13			6.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-09-30 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2014-09-30 18:00	2	0.10	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.40
2014-09-30 18:00	8			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 18:00	10			4.86	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 18:00	12	0.00	0.00	7.90	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 18:00	13			5.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.60
2014-09-30 19:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-30 19:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.27	1.70
2014-09-30 19:00	8			7.55	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 19:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 19:00	12	0.00	0.00	6.13	31.00			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)
2014-09-30 19:00	13			3.33	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.80
2014-09-30 20:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-09-30 20:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.45	1.70
2014-09-30 20:00	8			6.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 20:00	10			4.68	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 20:00	12	0.00	0.00	4.44	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 20:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	0.90
2014-09-30 21:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-09-30 21:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.53	1.90
2014-09-30 21:00	8			6.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-30 21:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 21:00	12	0.00	0.00	3.60	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 21:00	13			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	1.10
2014-09-30 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 22:00	2	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			1.63	1.90
2014-09-30 22:00	8			5.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-09-30 22:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2014-09-30 22:00	12	0.00	0.00	3.50	5.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-09-30 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	1.20
2014-09-30 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-30 23:00	2	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.72	2.10
2014-09-30 23:00	8			5.78	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-09-30 23:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2014-09-30 23:00	12	0.00	0.00	3.06	4.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-09-30 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	1.30
2014-10-01 00:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 00:00	2	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			1.76	2.10
2014-10-01 00:00	8			5.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 00:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-10-01 00:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-10-01 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.32	1.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-01 01:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 01:00	2	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.77	2.20
2014-10-01 01:00	8			5.73	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-01 01:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-10-01 01:00	12	0.00	0.00	3.32	16.00			0.00	0.00	20.90	20.90			0.39	0.60
2014-10-01 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.39	1.50
2014-10-01 02:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-10-01 02:00	2	0.43	0.80			0.00	0.00			20.90	20.90			1.86	2.10
2014-10-01 02:00	8			5.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-10-01 02:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2014-10-01 02:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.90	20.90			0.52	0.60
2014-10-01 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	1.60
2014-10-01 03:00	1	0.01	0.30			0.00	0.00			20.90	20.90			0.00	0.00
2014-10-01 03:00	2	0.47	1.20			0.00	0.00			20.80	20.90			1.93	2.20
2014-10-01 03:00	8			4.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 03:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-10-01 03:00	12	0.00	0.00	3.89	34.00			0.00	0.00	20.90	20.90			0.59	0.60
2014-10-01 03:00	13			2.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	1.60
2014-10-01 04:00	1	0.01	0.20			0.00	0.00			20.90	20.90			0.00	0.00
2014-10-01 04:00	2	0.51	1.20			0.00	0.00			20.62	20.70			1.99	2.20
2014-10-01 04:00	8			4.44	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-01 04:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-10-01 04:00	12	0.00	0.00	2.85	4.00			0.00	0.00	20.90	20.90			0.61	0.70
2014-10-01 04:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.48	1.60
2014-10-01 05:00	1	0.01	0.20			0.00	0.00			20.85	20.90			0.00	0.00
2014-10-01 05:00	2	0.55	1.10			0.00	0.00			20.61	20.70			2.04	2.30
2014-10-01 05:00	8			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-10-01 05:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-10-01 05:00	12	0.00	0.00	3.36	20.00			0.00	0.00	20.90	20.90			0.65	0.80
2014-10-01 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.57	1.70
2014-10-01 06:00	1	0.02	0.20			0.00	0.00			20.69	20.70			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)
2014-10-01 06:00	2	0.64	1.50			0.01	0.10	0.00	0.00	20.61	20.90			2.03	2.30
2014-10-01 06:00	8			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-01 06:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-10-01 06:00	12	0.00	0.00	2.92	4.00			0.00	0.00	20.90	20.90			0.71	0.80
2014-10-01 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.58	1.80
2014-10-01 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.86	20.90			0.19	0.40
2014-10-01 07:00	2	0.05	0.30			0.03	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2014-10-01 07:00	8			4.27	6.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.10
2014-10-01 07:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2014-10-01 07:00	12	0.33	0.80	3.51	20.00			0.00	0.00	20.90	20.90			0.05	0.80
2014-10-01 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-10-01 08:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2014-10-01 08:00	2	0.13	0.40			0.06	0.20	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-01 08:00	8			4.74	6.00			0.00	0.00	20.90	20.90	0.03	0.10	0.02	0.10
2014-10-01 08:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 08:00	12	0.37	0.90	3.11	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 09:00	1	0.06	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.06	0.20
2014-10-01 09:00	2	0.10	0.40			0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 09:00	8			5.42	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 09:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 09:00	12	0.28	0.80	3.16	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 09:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 10:00	1	0.20	0.80			0.08	0.20	0.00	0.00	20.90	20.90			0.16	0.30
2014-10-01 10:00	2	0.07	0.40			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 10:00	8			5.51	7.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-10-01 10:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 10:00	12	0.36	1.00	3.44	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 11:00	1	0.13	0.60			0.05	0.20	0.00	0.00	20.90	20.90			0.30	0.70
2014-10-01 11:00	2	0.03	0.20			0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 11:00	8			6.55	9.00			0.00	0.00	20.90	20.90	0.02	0.10	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)
2014-10-01 11:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 11:00	12	0.33	0.70	3.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 12:00	1	0.10	0.60			0.08	0.20	0.00	0.00	20.90	20.90			0.43	0.70
2014-10-01 12:00	2	0.02	0.20			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 12:00	8			7.54	9.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 12:00	10			4.36	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 12:00	12	0.43	1.00	4.25	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 12:00	13			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-01 13:00	1	0.06	0.40			0.08	0.20	0.00	0.00	20.90	20.90			0.47	0.80
2014-10-01 13:00	2	0.02	0.30			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 13:00	8			7.98	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 13:00	10			4.55	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 13:00	12	0.43	1.00	6.14	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 13:00	13			5.53	9.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-10-01 14:00	1	0.10	0.50			0.07	0.20	0.00	0.00	20.90	20.90			0.75	0.90
2014-10-01 14:00	2	0.03	0.90			0.08	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 14:00	8			8.28	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 14:00	10			4.98	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 14:00	12	0.44	0.90	8.03	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 14:00	13			6.90	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 15:00	1	0.06	0.30			0.05	0.10	0.00	0.00	20.90	20.90			0.69	0.90
2014-10-01 15:00	2	0.00	0.00			0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 15:00	8			8.62	10.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-10-01 15:00	10			4.82	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 15:00	12	0.50	1.00	7.83	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 15:00	13			7.85	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 16:00	1	0.18	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.13	0.30
2014-10-01 16:00	2	0.00	0.00			0.05	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 16:00	8			8.21	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 16:00	10			4.93	5.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 16:00	12	0.30	0.90	11.25	30.00			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)
2014-10-01 16:00	13			7.37	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 17:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2014-10-01 17:00	2	0.00	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 17:00	8			9.24	11.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-10-01 17:00	10			5.65	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 17:00	12	0.02	0.30	9.61	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 17:00	13			5.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 18:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.50
2014-10-01 18:00	2	0.01	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 18:00	8			8.68	10.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 18:00	10			5.23	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 18:00	12	0.03	0.40	7.11	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 18:00	13			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 19:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.80
2014-10-01 19:00	2	0.02	0.20			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 19:00	8			8.00	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 19:00	10			4.82	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 19:00	12	0.06	0.30	4.37	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 19:00	13			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-10-01 20:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2014-10-01 20:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 20:00	8			7.08	9.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-10-01 20:00	10			4.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 20:00	12	0.08	0.40	4.19	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 20:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-10-01 21:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-10-01 21:00	2	0.02	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 21:00	8			8.26	10.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.00
2014-10-01 21:00	10			4.29	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 21:00	12	0.11	0.40	4.19	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 21:00	13			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-10-01 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-01 22:00	2	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 22:00	8			7.97	11.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-10-01 22:00	10			4.69	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 22:00	12	0.02	0.20	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 22:00	13			2.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.80
2014-10-01 23:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-01 23:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-10-01 23:00	8			8.49	11.00			0.00	0.00	20.90	20.90	0.03	0.10	0.01	0.10
2014-10-01 23:00	10			5.56	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 23:00	12	0.07	0.40	4.31	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-01 23:00	13			3.74	5.00			0.00	0.00			0.00	0.00	1.15	1.40
2014-10-02 00:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 00:00	2	0.03	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-02 00:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.02	0.10	0.03	0.20
2014-10-02 00:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 00:00	12	0.12	0.50	3.77	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 00:00	13			2.76	5.00			0.00	0.00			0.00	0.00	1.37	1.40
2014-10-02 01:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 01:00	2	0.02	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 01:00	8			6.37	8.00			0.00	0.00	20.90	20.90	0.03	0.10	0.01	0.10
2014-10-02 01:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 01:00	12	0.09	0.60	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 01:00	13			2.00	2.00			0.00	0.00			0.00	0.00	1.29	1.40
2014-10-02 02:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 02:00	2	0.02	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-02 02:00	8			5.95	7.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.10
2014-10-02 02:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 02:00	12	0.18	0.50	2.79	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 02:00	13			2.05	4.00			0.00	0.00			0.00	0.00	1.27	1.40
2014-10-02 03:00	1	0.07	0.40			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)
2014-10-02 03:00	2	0.03	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-10-02 03:00	8			6.13	8.00			0.00	0.00	20.90	20.90	0.02	0.10	0.00	0.10
2014-10-02 03:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 03:00	12	0.15	0.80	2.75	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 03:00	13			1.98	4.00			0.00	0.00			0.00	0.00	1.18	1.40
2014-10-02 04:00	1	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 04:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-02 04:00	8			7.34	8.00			0.00	0.00	20.90	20.90	0.03	0.10	0.02	0.10
2014-10-02 04:00	10			4.64	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 04:00	12	0.12	0.50	4.29	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 04:00	13			2.84	3.00			0.00	0.00			0.00	0.00	1.28	1.40
2014-10-02 05:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 05:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 05:00	8			6.83	8.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.10
2014-10-02 05:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 05:00	12	0.15	0.60	3.22	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 05:00	13			2.82	4.00			0.00	0.00			0.00	0.00	1.39	1.50
2014-10-02 06:00	1	0.09	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 06:00	2	0.03	0.30			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-02 06:00	8			6.65	8.00			0.00	0.00	20.90	20.90	0.01	0.10	0.01	0.10
2014-10-02 06:00	10			3.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 06:00	12	0.24	0.70	3.15	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 06:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.40	1.50
2014-10-02 07:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 07:00	2	0.05	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-10-02 07:00	8			7.10	8.00			0.00	0.00	20.90	20.90	0.02	0.10	0.01	0.10
2014-10-02 07:00	10			3.46	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 07:00	12	0.30	0.80	2.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	1.40
2014-10-02 08:00	1	0.13	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 08:00	2	0.04	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.05	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)
2014-10-02 08:00	8			8.05	9.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.20
2014-10-02 08:00	10			3.55	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 08:00	12	0.35	1.00	2.70	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.38	1.50
2014-10-02 09:00	1	0.55	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 09:00	2	0.22	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-10-02 09:00	8			10.31	12.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.10
2014-10-02 09:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 09:00	12	0.82	1.80	3.66	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	1.40
2014-10-02 10:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 10:00	2	0.04	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 10:00	8			12.08	15.00			0.00	0.00	20.90	20.90	0.02	0.10	0.01	0.10
2014-10-02 10:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 10:00	12	0.36	1.10	3.54	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-10-02 11:00	1	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 11:00	2	0.21	5.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 11:00	8			14.28	16.00			0.00	0.00	20.90	20.90	0.02	0.10	0.01	0.10
2014-10-02 11:00	10			4.28	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 11:00	12	0.15	0.60	3.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 11:00	13			2.67	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2014-10-02 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-10-02 12:00	2	0.09	0.40			0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 12:00	8			15.16	17.00			0.00	0.00	20.90	20.90	0.02	0.10	0.02	0.10
2014-10-02 12:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 12:00	12	0.28	0.80	3.54	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-10-02 12:00	13			2.76	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.09	0.40