

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)
2014-07-31 12:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2014-07-31 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2014-07-31 12:00	7			18.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 12:00	8			8.49	11.00			0.00	0.00	20.93	21.20	0.00	0.00	0.00	0.00
2014-07-31 12:00	10			5.87	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 12:00	12	0.00	0.00	7.24	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 12:00	13			7.15	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 13:00	1	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2014-07-31 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2014-07-31 13:00	7			17.62	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 13:00	8			9.24	12.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2014-07-31 13:00	10			5.77	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 13:00	12	0.00	0.00	6.81	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 13:00	13			8.56	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 14:00	1	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.00
2014-07-31 14:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.28	21.30			0.00	0.00
2014-07-31 14:00	7			18.18	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 14:00	8			8.33	10.00			0.00	0.00	21.16	21.20	0.00	0.00	0.00	0.00
2014-07-31 14:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-31 14:00	12	0.00	0.00	5.74	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 14:00	13			7.78	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 15:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2014-07-31 15:00	2	0.02	0.40			0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00
2014-07-31 15:00	7			16.88	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 15:00	8			7.55	10.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2014-07-31 15:00	10			5.45	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 15:00	12	0.00	0.00	6.64	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 15:00	13			9.21	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 16:00	1	0.46	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.37	1.00
2014-07-31 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2014-07-31 16:00	7			19.89	22.00			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)
2014-07-31 16:00	8			6.89	8.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2014-07-31 16:00	10			5.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 16:00	12	0.00	0.00	6.37	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 16:00	13			15.56	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 17:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.80
2014-07-31 17:00	2	0.04	1.20			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2014-07-31 17:00	7			19.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 17:00	8			7.10	9.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2014-07-31 17:00	10			5.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 17:00	12	0.00	0.00	7.39	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 17:00	13			20.90	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 18:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2014-07-31 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2014-07-31 18:00	7			16.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 18:00	8			7.33	10.00			0.00	0.00	21.13	21.20	0.00	0.00	0.00	0.00
2014-07-31 18:00	10			5.60	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 18:00	12	0.00	0.00	9.23	12.00			0.00	0.00	20.72	20.90			0.00	0.00
2014-07-31 18:00	13			21.47	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 19:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2014-07-31 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00
2014-07-31 19:00	7			14.82	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 19:00	8			8.08	9.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2014-07-31 19:00	10			5.53	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 19:00	12	0.00	0.00	9.85	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 19:00	13			14.49	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 20:00	1	0.33	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.30
2014-07-31 20:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2014-07-31 20:00	7			14.55	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 20:00	8			8.03	10.00			0.00	0.00	21.19	21.30	0.00	0.00	0.00	0.00
2014-07-31 20:00	10			5.34	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 20:00	12	0.00	0.00	6.66	10.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-07-31 20:00	13			5.59	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 21:00	1	0.49	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.80
2014-07-31 21:00	2	0.18	6.60			0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2014-07-31 21:00	7			11.36	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 21:00	8			6.76	8.00			0.00	0.00	20.95	21.20	0.00	0.00	0.00	0.00
2014-07-31 21:00	10			4.83	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 21:00	12	0.00	0.00	4.53	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 21:00	13			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 22:00	1	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.52	1.00
2014-07-31 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.20	21.20			0.02	0.60
2014-07-31 22:00	7			11.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 22:00	8			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 22:00	10			4.56	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 22:00	12	0.00	0.00	4.05	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 22:00	13			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-31 23:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.00
2014-07-31 23:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2014-07-31 23:00	7			10.29	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 23:00	8			6.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-31 23:00	10			4.48	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 23:00	12	0.00	0.00	4.41	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-31 23:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-08-01 00:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.60
2014-08-01 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.19	21.20			0.14	1.30
2014-08-01 00:00	7			9.28	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 00:00	8			6.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 00:00	10			4.12	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 00:00	12	0.00	0.00	4.53	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	0.50
2014-08-01 01:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.00
2014-08-01 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.17	21.20			0.08	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)
2014-08-01 01:00	7			8.16	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 01:00	8			6.06	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 01:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 01:00	12	0.00	0.00	3.70	6.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-01 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.70
2014-08-01 02:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.50	0.80
2014-08-01 02:00	2	0.03	0.30			0.00	0.00	0.00	0.00	21.20	21.20			0.16	1.30
2014-08-01 02:00	7			7.23	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 02:00	8			7.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 02:00	10			4.27	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 02:00	12	0.00	0.00	3.84	9.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-08-01 02:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	0.90
2014-08-01 03:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.00
2014-08-01 03:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.19	21.20			0.17	0.60
2014-08-01 03:00	7			7.95	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 03:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 03:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 03:00	12	0.00	0.00	3.49	6.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-08-01 03:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	0.90
2014-08-01 04:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.51	1.00
2014-08-01 04:00	2	0.03	0.30			0.00	0.00	0.00	0.00	21.17	21.20			0.18	1.30
2014-08-01 04:00	7			7.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 04:00	8			6.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 04:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 04:00	12	0.00	0.00	3.81	21.00			0.00	0.00	20.90	20.90			0.18	0.40
2014-08-01 04:00	13			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.90
2014-08-01 05:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.80
2014-08-01 05:00	2	0.05	0.30			0.00	0.00	0.00	0.00	21.18	21.40			0.44	2.00
2014-08-01 05:00	7			6.77	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 05:00	8			6.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-08-01 05:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-08-01 05:00	12	0.00	0.00	4.74	25.00			0.00	0.00	20.90	20.90			0.18	0.40
2014-08-01 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	0.90
2014-08-01 06:00	1	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.00
2014-08-01 06:00	2	0.05	0.30			0.00	0.00	0.00	0.00	21.01	21.10			0.70	2.00
2014-08-01 06:00	7			6.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 06:00	8			5.78	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-08-01 06:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-01 06:00	12	0.00	0.00	3.83	20.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-08-01 06:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.70
2014-08-01 07:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.80
2014-08-01 07:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	1.30
2014-08-01 07:00	7			6.15	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 07:00	8			6.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2014-08-01 07:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 07:00	12	0.00	0.00	3.79	10.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-08-01 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.70
2014-08-01 08:00	1	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.58	1.60
2014-08-01 08:00	2	0.05	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.30
2014-08-01 08:00	7			7.32	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 08:00	8			6.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 08:00	10			4.07	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 08:00	12	0.00	0.00	3.85	7.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-08-01 08:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-08-01 09:00	1	0.50	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2014-08-01 09:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 09:00	7			9.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 09:00	8			7.97	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 09:00	10			4.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 09:00	12	0.00	0.00	4.18	7.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-01 09:00	13			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-08-01 10:00	1	0.53	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.00

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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)
2014-08-01 10:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 10:00	7			13.63	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 10:00	8			8.39	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 10:00	10			4.44	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 10:00	12	0.00	0.00	6.80	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 10:00	13			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 11:00	1	0.58	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.00
2014-08-01 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 11:00	7			20.28	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 11:00	8			7.95	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 11:00	10			4.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 11:00	12	0.00	0.00	7.28	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 11:00	13			6.60	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 12:00	1	0.56	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.46	1.00
2014-08-01 12:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 12:00	7			21.77	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 12:00	8			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 12:00	10			5.59	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 12:00	12	0.00	0.00	10.05	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 12:00	13			9.79	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 13:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.53	1.30
2014-08-01 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2014-08-01 13:00	7			26.27	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 13:00	8			10.03	12.00			0.00	0.00	21.17	21.30	0.00	0.00	0.00	0.00
2014-08-01 13:00	10			7.14	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 13:00	12	0.00	0.00	9.65	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 13:00	13			10.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 14:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.30
2014-08-01 14:00	2	0.01	0.30			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2014-08-01 14:00	7			19.78	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 14:00	8			10.48	12.00			0.00	0.00	21.19	21.30	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)
2014-08-01 14:00	10			7.60	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 14:00	12	0.00	0.00	7.67	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 14:00	13			6.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-08-01 15:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.73	1.00
2014-08-01 15:00	2	0.02	0.10			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2014-08-01 15:00	7			12.17	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 15:00	8			8.18	11.00			0.00	0.00	21.00	21.20	0.00	0.00	0.00	0.00
2014-08-01 15:00	10			5.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 15:00	12	0.00	0.00	4.87	13.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-01 15:00	13			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2014-08-01 16:00	1	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.59	1.00
2014-08-01 16:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2014-08-01 16:00	7			9.74	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 16:00	8			8.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 16:00	10			4.62	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 16:00	12	0.00	0.00	4.97	40.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-08-01 16:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-08-01 17:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.64	1.00
2014-08-01 17:00	2	0.03	0.20			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2014-08-01 17:00	7			9.94	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 17:00	8			7.20	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 17:00	10			4.81	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 17:00	12	0.00	0.00	4.20	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 17:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50
2014-08-01 18:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.56	1.00
2014-08-01 18:00	2	0.05	1.00			0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2014-08-01 18:00	7			9.22	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 18:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 18:00	10			4.85	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 18:00	12	0.00	0.00	4.08	5.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-01 18:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-01 19:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.67	1.60
2014-08-01 19:00	2	0.02	0.40			0.00	0.00	0.00	0.00	21.19	21.20			0.02	0.60
2014-08-01 19:00	7			8.57	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 19:00	8			7.87	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 19:00	10			4.51	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 19:00	12	0.00	0.00	4.08	7.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-08-01 19:00	13			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-08-01 20:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.30
2014-08-01 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2014-08-01 20:00	7			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 20:00	8			6.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 20:00	10			4.12	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 20:00	12	0.00	0.00	4.03	7.00			0.00	0.00	20.90	20.90			0.06	0.20
2014-08-01 20:00	13			2.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-08-01 21:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2014-08-01 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.12	21.20			0.18	1.30
2014-08-01 21:00	7			7.73	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 21:00	8			6.74	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 21:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 21:00	12	0.00	0.00	3.95	7.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-01 21:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-08-01 22:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.44	1.00
2014-08-01 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.12	21.20			0.18	1.30
2014-08-01 22:00	7			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 22:00	8			6.69	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 22:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 22:00	12	0.00	0.00	3.89	15.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-01 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-08-01 23:00	1	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2014-08-01 23:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.19	21.20			0.26	1.30
2014-08-01 23:00	7			6.68	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)
2014-08-01 23:00	8			7.43	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-01 23:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-01 23:00	12	0.00	0.00	3.74	4.00			0.00	0.00	20.90	20.90			0.04	0.20
2014-08-01 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-08-02 00:00	1	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2014-08-02 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.12	21.20			0.16	1.30
2014-08-02 00:00	7			7.66	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 00:00	8			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 00:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 00:00	12	0.00	0.00	3.59	6.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-08-02 00:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	0.70
2014-08-02 01:00	1	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2014-08-02 01:00	2	0.04	0.40			0.00	0.00	0.00	0.00	21.10	21.10			0.15	0.60
2014-08-02 01:00	7			7.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 01:00	8			7.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-08-02 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 01:00	12	0.00	0.00	3.49	5.00			0.00	0.00	20.90	20.90			0.15	0.40
2014-08-02 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.90
2014-08-02 02:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.80
2014-08-02 02:00	2	0.03	0.40			0.00	0.00	0.00	0.00	21.18	21.50			0.30	0.60
2014-08-02 02:00	7			6.72	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 02:00	8			6.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-02 02:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-02 02:00	12	0.00	0.00	3.90	21.00			0.00	0.00	20.90	20.90			0.19	0.40
2014-08-02 02:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.90
2014-08-02 03:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2014-08-02 03:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.03	21.20			0.62	2.00
2014-08-02 03:00	7			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 03:00	8			6.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-08-02 03:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 03:00	12	0.00	0.00	3.37	5.00			0.00	0.00	20.90	20.90			0.26	0.40

Bridgeton Sanitary Landfill
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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)
2014-08-02 03:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	1.30
2014-08-02 04:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.80
2014-08-02 04:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.12	2.70
2014-08-02 04:00	7			5.78	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 04:00	8			7.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 04:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 04:00	12	0.00	0.00	3.46	5.00			0.00	0.00	20.90	20.90			0.28	0.40
2014-08-02 04:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.70
2014-08-02 05:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.80
2014-08-02 05:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.97	2.00
2014-08-02 05:00	7			5.15	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 05:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-08-02 05:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-02 05:00	12	0.00	0.00	3.51	6.00			0.00	0.00	20.90	20.90			0.33	0.40
2014-08-02 05:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.50
2014-08-02 06:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2014-08-02 06:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.91	2.00
2014-08-02 06:00	7			5.23	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 06:00	8			6.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-02 06:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-02 06:00	12	0.00	0.00	3.41	9.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-08-02 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	1.50
2014-08-02 07:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.80
2014-08-02 07:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.43	2.00
2014-08-02 07:00	7			5.44	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 07:00	8			7.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-02 07:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 07:00	12	0.00	0.00	3.26	4.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-08-02 07:00	13			2.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.10
2014-08-02 08:00	1	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2014-08-02 08:00	2	0.08	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)
2014-08-02 08:00	7			6.49	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 08:00	8			9.66	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 08:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 08:00	12	0.00	0.00	4.03	20.00			0.00	0.00	20.90	20.90			0.21	0.40
2014-08-02 08:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.70
2014-08-02 09:00	1	0.53	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.45	1.00
2014-08-02 09:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 09:00	7			7.85	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 09:00	8			11.84	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 09:00	10			4.15	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 09:00	12	0.00	0.00	3.83	4.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-08-02 09:00	13			2.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2014-08-02 10:00	1	0.61	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.10
2014-08-02 10:00	2	0.02	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 10:00	7			10.65	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 10:00	8			12.32	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 10:00	10			4.40	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 10:00	12	0.71	26.90	4.29	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 10:00	13			3.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 11:00	1	0.53	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2014-08-02 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 11:00	7			12.72	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 11:00	8			13.18	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 11:00	10			4.71	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 11:00	12	0.00	0.00	4.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 11:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 12:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.57	1.00
2014-08-02 12:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 12:00	7			14.92	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 12:00	8			12.17	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 12:00	10			5.14	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-02 12:00	12	0.00	0.00	6.22	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 12:00	13			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 13:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2014-08-02 13:00	2	0.01	0.30			0.00	0.00	0.00	0.00	21.07	21.20			0.00	0.00
2014-08-02 13:00	7			18.07	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 13:00	8			12.68	16.00			0.00	0.00	21.06	21.20	0.00	0.00	0.00	0.00
2014-08-02 13:00	10			5.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 13:00	12	0.00	0.00	4.87	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 13:00	13			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 14:00	1	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2014-08-02 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2014-08-02 14:00	7			19.29	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 14:00	8			11.61	16.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2014-08-02 14:00	10			4.91	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 14:00	12	0.00	0.00	5.94	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 14:00	13			8.57	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 15:00	1	0.50	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.80
2014-08-02 15:00	2	0.01	0.30			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2014-08-02 15:00	7			19.41	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 15:00	8			9.90	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 15:00	10			4.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 15:00	12	0.00	0.00	6.36	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 15:00	13			11.29	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 16:00	1	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.00
2014-08-02 16:00	2	0.08	2.70			0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2014-08-02 16:00	7			17.84	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 16:00	8			9.72	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 16:00	10			4.59	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 16:00	12	0.00	0.00	6.29	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 16:00	13			15.70	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 17:00	1	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.41	1.00

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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)
2014-08-02 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2014-08-02 17:00	7			18.73	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 17:00	8			9.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 17:00	10			4.66	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 17:00	12	0.00	0.00	6.85	11.00			0.00	0.00	20.86	20.90			0.00	0.00
2014-08-02 17:00	13			20.72	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 18:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2014-08-02 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2014-08-02 18:00	7			17.19	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 18:00	8			10.51	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 18:00	10			4.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 18:00	12	0.00	0.00	8.16	10.00			0.00	0.00	20.74	20.90			0.00	0.00
2014-08-02 18:00	13			20.59	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 19:00	1	0.28	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.60
2014-08-02 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2014-08-02 19:00	7			15.29	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 19:00	8			10.06	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 19:00	10			5.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 19:00	12	0.00	0.00	8.74	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 19:00	13			13.22	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 20:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.30
2014-08-02 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2014-08-02 20:00	7			13.97	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 20:00	8			9.69	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 20:00	10			5.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 20:00	12	0.00	0.00	6.03	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 20:00	13			5.19	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 21:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.60
2014-08-02 21:00	2	0.05	1.60			0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2014-08-02 21:00	7			11.47	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 21:00	8			8.92	11.00			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)
2014-08-02 21:00	10			4.86	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 21:00	12	0.00	0.00	4.32	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 21:00	13			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-08-02 22:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	1.30
2014-08-02 22:00	2	0.03	0.30			0.00	0.00	0.00	0.00	21.23	21.30			0.02	0.60
2014-08-02 22:00	7			9.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 22:00	8			8.87	10.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2014-08-02 22:00	10			4.58	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 22:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 22:00	13			2.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-08-02 23:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.43	1.00
2014-08-02 23:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.15	21.20			0.17	1.30
2014-08-02 23:00	7			7.59	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 23:00	8			7.82	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-02 23:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 23:00	12	0.00	0.00	3.76	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-02 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2014-08-03 00:00	1	0.37	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.80
2014-08-03 00:00	2	0.38	14.10			0.00	0.00	0.00	0.00	21.17	21.20			0.11	1.30
2014-08-03 00:00	7			7.74	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 00:00	8			7.06	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 00:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 00:00	12	0.00	0.00	3.73	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.70
2014-08-03 01:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2014-08-03 01:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.21	21.30			0.29	2.00
2014-08-03 01:00	7			7.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 01:00	8			7.50	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 01:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-03 01:00	12	0.00	0.00	3.68	6.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-03 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-03 02:00	1	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2014-08-03 02:00	2	0.03	0.40			0.00	0.00	0.00	0.00	21.13	21.20			0.42	1.30
2014-08-03 02:00	7			7.06	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 02:00	8			8.05	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 02:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 02:00	12	0.00	0.00	3.72	6.00			0.00	0.00	20.90	20.90			0.07	0.20
2014-08-03 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	1.10
2014-08-03 03:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.80
2014-08-03 03:00	2	0.04	0.20			0.00	0.00	0.00	0.00	21.07	21.10			0.78	2.00
2014-08-03 03:00	7			6.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 03:00	8			7.64	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 03:00	10			4.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 03:00	12	0.00	0.00	3.50	4.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-08-03 03:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.10
2014-08-03 04:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2014-08-03 04:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.16	2.00
2014-08-03 04:00	7			6.65	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 04:00	8			6.89	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-08-03 04:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-08-03 04:00	12	0.00	0.00	3.89	17.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-08-03 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	1.10
2014-08-03 05:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.80
2014-08-03 05:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.00
2014-08-03 05:00	7			6.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 05:00	8			6.43	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-08-03 05:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 05:00	12	0.00	0.00	4.29	24.00			0.00	0.00	20.90	20.90			0.14	0.40
2014-08-03 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	0.90
2014-08-03 06:00	1	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.80
2014-08-03 06:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.27	2.00
2014-08-03 06:00	7			6.10	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)
2014-08-03 06:00	8			6.28	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2014-08-03 06:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 06:00	12	0.00	0.00	3.95	21.00			0.00	0.00	20.90	20.90			0.18	0.30
2014-08-03 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.90
2014-08-03 07:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.80
2014-08-03 07:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.37	2.00
2014-08-03 07:00	7			6.17	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 07:00	8			7.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2014-08-03 07:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 07:00	12	0.00	0.00	4.13	20.00			0.00	0.00	20.90	20.90			0.19	0.40
2014-08-03 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2014-08-03 08:00	1	0.50	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.46	1.00
2014-08-03 08:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 08:00	7			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 08:00	8			8.41	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 08:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 08:00	12	0.00	0.00	3.71	5.00			0.00	0.00	20.90	20.90			0.14	0.20
2014-08-03 08:00	13			2.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2014-08-03 09:00	1	0.50	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.60
2014-08-03 09:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 09:00	7			9.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 09:00	8			9.38	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 09:00	10			4.21	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 09:00	12	0.00	0.00	4.21	12.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-08-03 09:00	13			2.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 10:00	1	0.59	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.62	1.00
2014-08-03 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 10:00	7			15.38	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 10:00	8			10.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 10:00	10			4.39	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-03 10:00	12	0.00	0.00	5.76	9.00			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)
2014-08-03 10:00	13			4.18	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 11:00	1	0.60	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.53	1.00
2014-08-03 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 11:00	7			18.15	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 11:00	8			11.05	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 11:00	10			5.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 11:00	12	0.00	0.00	8.23	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 11:00	13			6.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 12:00	1	0.58	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.54	1.00
2014-08-03 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 12:00	7			25.58	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 12:00	8			10.55	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 12:00	10			5.50	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 12:00	12	0.00	0.00	8.32	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 12:00	13			6.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 13:00	1	0.64	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.44	0.80
2014-08-03 13:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 13:00	7			23.93	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 13:00	8			10.97	13.00			0.00	0.00	21.03	21.20	0.00	0.00	0.00	0.00
2014-08-03 13:00	10			5.83	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 13:00	12	0.00	0.00	6.85	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 13:00	13			9.83	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 14:00	1	0.63	1.20			0.02	0.10	0.00	0.00	20.90	20.90			0.42	0.80
2014-08-03 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.10	21.20			0.00	0.00
2014-08-03 14:00	7			25.66	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 14:00	8			9.42	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 14:00	10			5.16	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 14:00	12	0.00	0.00	7.15	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 14:00	13			12.26	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 15:00	1	0.54	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.43	1.00
2014-08-03 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.21	21.30			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)
2014-08-03 15:00	7			24.53	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 15:00	8			9.78	11.00			0.00	0.00	21.12	21.20	0.00	0.00	0.00	0.00
2014-08-03 15:00	10			5.83	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 15:00	12	0.00	0.00	7.37	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 15:00	13			15.53	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 16:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.00
2014-08-03 16:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2014-08-03 16:00	7			25.92	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 16:00	8			9.58	11.00			0.00	0.00	21.14	21.20	0.00	0.00	0.00	0.00
2014-08-03 16:00	10			5.58	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 16:00	12	0.00	0.00	8.03	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 16:00	13			19.50	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 17:00	1	0.47	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.49	1.00
2014-08-03 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2014-08-03 17:00	7			21.71	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 17:00	8			8.70	10.00			0.00	0.00	21.11	21.20	0.00	0.00	0.00	0.00
2014-08-03 17:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 17:00	12	0.00	0.00	8.64	33.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 17:00	13			21.53	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 18:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.80
2014-08-03 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2014-08-03 18:00	7			16.85	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 18:00	8			8.34	10.00			0.00	0.00	21.16	21.20	0.00	0.00	0.00	0.00
2014-08-03 18:00	10			5.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-03 18:00	12	0.00	0.00	10.95	15.00			0.00	0.00	20.71	20.90			0.00	0.00
2014-08-03 18:00	13			22.85	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 19:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2014-08-03 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2014-08-03 19:00	7			18.03	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 19:00	8			8.79	11.00			0.00	0.00	21.17	21.30	0.00	0.00	0.00	0.00
2014-08-03 19:00	10			5.74	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-03 19:00	12	0.00	0.00	11.34	15.00			0.00	0.00	20.87	20.90			0.00	0.00
2014-08-03 19:00	13			14.59	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 20:00	1	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.30
2014-08-03 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2014-08-03 20:00	7			17.36	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 20:00	8			8.82	12.00			0.00	0.00	21.20	21.30	0.00	0.00	0.00	0.00
2014-08-03 20:00	10			5.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 20:00	12	0.00	0.00	7.33	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 20:00	13			5.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 21:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.30
2014-08-03 21:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.20	21.20			0.00	0.00
2014-08-03 21:00	7			15.58	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 21:00	8			7.95	9.00			0.00	0.00	21.02	21.20	0.00	0.00	0.00	0.00
2014-08-03 21:00	10			5.15	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 21:00	12	0.00	0.00	5.13	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 21:00	13			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 22:00	1	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.80
2014-08-03 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2014-08-03 22:00	7			13.03	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 22:00	8			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 22:00	10			4.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 22:00	12	0.00	0.00	4.22	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 22:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 23:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2014-08-03 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2014-08-03 23:00	7			11.74	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 23:00	8			7.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-03 23:00	10			4.31	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 23:00	12	0.00	0.00	3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-03 23:00	13			2.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 00:00	1	0.45	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-04 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2014-08-04 00:00	7			10.83	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 00:00	8			7.67	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 00:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 00:00	12	0.00	0.00	4.80	40.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 00:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-08-04 01:00	1	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.27	1.00
2014-08-04 01:00	2	0.02	0.20			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2014-08-04 01:00	7			11.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 01:00	8			7.73	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 01:00	10			4.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 01:00	12	0.00	0.00	4.41	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 01:00	13			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-08-04 02:00	1	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.00
2014-08-04 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.15	21.20			0.15	1.30
2014-08-04 02:00	7			9.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 02:00	8			7.46	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 02:00	10			4.57	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 02:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 02:00	13			2.38	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2014-08-04 03:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.45	1.30
2014-08-04 03:00	2	0.03	0.20			0.00	0.00	0.00	0.00	21.11	21.20			0.06	0.60
2014-08-04 03:00	7			8.53	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 03:00	8			6.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 03:00	10			4.32	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 03:00	12	0.00	0.00	4.57	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 03:00	13			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2014-08-04 04:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.80
2014-08-04 04:00	2	0.03	0.30			0.00	0.00	0.00	0.00	21.11	21.20			0.08	0.60
2014-08-04 04:00	7			7.76	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 04:00	8			6.41	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)
2014-08-04 04:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-08-04 04:00	12	0.00	0.00	4.94	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 04:00	13			2.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-08-04 05:00	1	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2014-08-04 05:00	2	0.05	0.40			0.00	0.00	0.00	0.00	21.21	21.50			0.20	0.60
2014-08-04 05:00	7			7.22	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 05:00	8			6.54	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 05:00	10			4.14	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 05:00	12	0.00	0.00	4.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 05:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-08-04 06:00	1	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2014-08-04 06:00	2	0.18	2.20			0.00	0.00	0.00	0.00	21.21	21.30			0.17	1.30
2014-08-04 06:00	7			7.97	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 06:00	8			7.61	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 06:00	10			4.18	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 06:00	12	0.00	0.00	4.08	20.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-04 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.70
2014-08-04 07:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.80
2014-08-04 07:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.99	21.20			0.11	1.30
2014-08-04 07:00	7			7.28	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 07:00	8			6.77	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 07:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 07:00	12	0.00	0.00	3.76	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-08-04 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-08-04 08:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.42	1.30
2014-08-04 08:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 08:00	7			8.33	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 08:00	8			7.48	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 08:00	10			4.34	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 08:00	12	0.00	0.00	3.72	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 08:00	13			2.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-08-04 09:00	1	0.61	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	1.10
2014-08-04 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 09:00	7			12.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 09:00	8			8.11	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 09:00	10			4.59	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 09:00	12	0.00	0.00	4.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 09:00	13			2.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-08-04 10:00	1	0.48	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.00
2014-08-04 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 10:00	7			18.68	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 10:00	8			9.34	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 10:00	10			5.45	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 10:00	12	0.00	0.00	5.68	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 10:00	13			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 11:00	1	0.59	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.00
2014-08-04 11:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 11:00	7			18.23	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 11:00	8			7.88	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 11:00	10			4.74	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 11:00	12	0.00	0.00	6.66	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 11:00	13			4.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 12:00	1	0.59	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.62	1.60
2014-08-04 12:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 12:00	7			21.76	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 12:00	8			7.65	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-08-04 12:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 12:00	12	0.00	0.00	8.84	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-08-04 12:00	13			6.56	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00