

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)
2015-08-06 12:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 12:00	2	0.71	1.30			0.01	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-06 12:00	8			17.83	24.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-06 12:00	10			3.72	5.00	0.00	0.00	0.00	0.00	20.61	20.90			0.01	0.10
2015-08-06 12:00	12	0.00	0.00	3.30	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 12:00	13			2.77	3.00			0.00	0.00	20.92	21.60	0.00	0.00	0.00	0.00
2015-08-06 13:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 13:00	2	0.53	1.70			0.01	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-06 13:00	8			17.93	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 13:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 13:00	12	0.00	0.00	3.58	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 13:00	13			3.69	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 14:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 14:00	2	0.59	1.40			0.00	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-06 14:00	8			17.08	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 14:00	10			4.19	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 14:00	12	0.00	0.00	4.93	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 14:00	13			4.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 15:00	1	0.07	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 15:00	2	0.57	1.50			0.02	0.10	0.00	0.00	20.55	20.60			0.00	0.00
2015-08-06 15:00	8			15.49	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 15:00	10			4.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 15:00	12	0.00	0.00	6.00	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 15:00	13			5.33	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 16:00	1	0.10	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 16:00	2	0.41	2.60			0.03	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2015-08-06 16:00	8			16.74	19.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-06 16:00	10			4.58	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 16:00	12	0.00	0.00	7.71	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 16:00	13			6.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 17:00	1	0.09	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)
2015-08-06 17:00	2	0.36	0.90			0.02	0.10	0.00	0.00	20.61	20.70			0.00	0.00
2015-08-06 17:00	8			18.15	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 17:00	10			4.92	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 17:00	12	0.00	0.00	7.00	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 17:00	13			6.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 18:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 18:00	2	0.40	1.30			0.00	0.10	0.00	0.00	20.71	20.90			0.00	0.00
2015-08-06 18:00	8			18.64	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 18:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2015-08-06 18:00	12	0.00	0.00	5.79	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 18:00	13			6.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 19:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 19:00	2	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 19:00	8			21.10	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 19:00	10			4.61	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 19:00	12	0.00	0.00	5.00	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 19:00	13			5.31	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 20:00	2	0.56	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 20:00	8			20.78	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 20:00	10			4.34	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 20:00	12	0.00	0.00	3.92	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 20:00	13			3.61	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 21:00	2	0.65	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 21:00	8			19.77	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 21:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-08-06 21:00	12	0.00	0.00	2.55	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 21:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 22:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 22:00	2	0.67	1.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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2015-08-06 22:00	8			20.48	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 22:00	10			4.02	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-06 22:00	12	0.00	0.00	3.47	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 22:00	13			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 23:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 23:00	2	0.63	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 23:00	8			17.64	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-06 23:00	10			3.35	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-06 23:00	12	0.00	0.00	2.49	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-06 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 00:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 00:00	2	0.59	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 00:00	8			15.75	16.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-07 00:00	10			3.15	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-08-07 00:00	12	0.00	0.00	2.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 00:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 01:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 01:00	2	0.54	1.00			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-08-07 01:00	8			15.40	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 01:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-07 01:00	12	0.00	0.00	1.86	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 01:00	13			1.97	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-07 02:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 02:00	2	0.60	1.00			0.01	0.10	0.00	0.00	20.86	20.90			0.00	0.00
2015-08-07 02:00	8			17.08	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 02:00	10			3.22	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.05	0.20
2015-08-07 02:00	12	0.00	0.00	1.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 03:00	2	0.61	1.10			0.00	0.10	0.00	0.00	20.82	20.90			0.00	0.20
2015-08-07 03:00	8			20.32	23.00			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)
2015-08-07 03:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.73	20.90			0.04	0.20
2015-08-07 03:00	12	0.00	0.00	1.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 04:00	2	0.63	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-08-07 04:00	8			19.33	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 04:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.07	0.20
2015-08-07 04:00	12	0.00	0.00	1.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 04:00	13			2.05	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-07 05:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 05:00	2	0.62	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.50
2015-08-07 05:00	8			17.44	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 05:00	10			2.87	3.00	0.00	0.00	0.00	0.00	20.54	20.70			0.05	0.20
2015-08-07 05:00	12	0.00	0.00	1.74	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 05:00	13			2.08	4.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-08-07 06:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 06:00	2	0.68	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-07 06:00	8			16.58	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 06:00	10			2.35	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.09	0.20
2015-08-07 06:00	12	0.00	0.00	1.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 06:00	13			2.02	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-07 07:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 07:00	2	0.72	1.20			0.02	0.10	0.00	0.00	20.85	20.90			0.02	0.20
2015-08-07 07:00	8			17.21	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 07:00	10			2.43	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.06	0.20
2015-08-07 07:00	12	0.00	0.00	1.71	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 07:00	13			2.03	3.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-08-07 08:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 08:00	2	0.85	1.30			0.02	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-07 08:00	8			17.58	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 08:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.03	0.10

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2015-08-07 08:00	12	0.00	0.00	1.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 08:00	13			2.89	4.00			0.00	0.00	20.88	21.20	0.00	0.00	0.00	0.00
2015-08-07 09:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 09:00	2	0.74	1.20			0.01	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2015-08-07 09:00	8			18.43	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 09:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.80	20.90			0.01	0.10
2015-08-07 09:00	12	0.00	0.00	3.16	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 09:00	13			5.34	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 10:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 10:00	2	0.60	1.30			0.02	0.10	0.00	0.00	20.56	20.60			0.00	0.00
2015-08-07 10:00	8			19.59	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 10:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 10:00	12	0.00	0.00	6.49	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 10:00	13			8.82	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 11:00	1	0.22	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 11:00	2	0.47	1.00			0.02	0.10	0.00	0.00	20.58	20.60			0.00	0.00
2015-08-07 11:00	8			14.38	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 11:00	10			4.85	8.00	0.00	0.00	0.00	0.00	21.13	21.30			0.00	0.00
2015-08-07 11:00	12	0.00	0.00	6.51	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 11:00	13			10.80	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 12:00	1	0.20	0.80					0.00	0.00	21.14	21.30			0.00	0.00
2015-08-07 12:00	2	0.47	1.10			0.02	0.10	0.00	0.00	20.61	20.70			0.00	0.00
2015-08-07 12:00	8			13.40	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 12:00	10			4.73	6.00	0.01	0.10	0.00	0.00	21.26	21.30			0.00	0.00
2015-08-07 12:00	12	0.00	0.00	8.44	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 12:00	13			10.55	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 13:00	1	0.31	1.00					0.00	0.00	21.21	21.30			0.00	0.00
2015-08-07 13:00	2	0.44	0.90			0.02	0.10	0.00	0.00	20.67	20.70			0.00	0.00
2015-08-07 13:00	8			13.49	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 13:00	10			4.68	7.00	0.02	0.10	0.00	0.00	21.28	21.60			0.00	0.00
2015-08-07 13:00	12	0.00	0.00	10.74	13.00			0.00	0.00	20.90	20.90			0.00	0.00

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)
2015-08-07 13:00	13			9.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 14:00	1	0.18	0.60			0.00	0.00	0.00	0.00	21.23	21.40			0.00	0.20
2015-08-07 14:00	2	0.51	1.00			0.01	0.10	0.00	0.00	20.64	20.90			0.00	0.00
2015-08-07 14:00	8			14.02	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 14:00	10			4.62	6.00	0.02	0.10	0.00	0.00	21.25	21.40			0.00	0.00
2015-08-07 14:00	12	0.00	0.00	11.21	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 14:00	13			8.29	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 15:00	1	0.39	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-08-07 15:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2015-08-07 15:00	8			14.03	19.00			0.00	0.00	20.90	21.50	0.00	0.00	0.00	0.00
2015-08-07 15:00	10			4.68	5.00	0.03	0.10	0.00	0.00	21.24	21.30			0.00	0.00
2015-08-07 15:00	12	0.00	0.00	13.20	46.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 15:00	13			9.63	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 16:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2015-08-07 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.80
2015-08-07 16:00	8			14.85	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 16:00	10			4.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 16:00	12	0.00	0.00	14.25	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 16:00	13			10.33	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 17:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.70
2015-08-07 17:00	2	0.09	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.80
2015-08-07 17:00	8			17.13	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 17:00	10			7.07	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 17:00	12	0.00	0.00	13.53	38.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 17:00	13			8.59	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 18:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-08-07 18:00	2	0.10	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.80
2015-08-07 18:00	8			15.80	18.00			0.00	0.00	20.90	21.20	0.00	0.00	0.00	0.00
2015-08-07 18:00	10			6.00	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 18:00	12	0.00	0.00	9.23	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 18:00	13			7.64	10.00			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)
2015-08-07 19:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2015-08-07 19:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.70
2015-08-07 19:00	8			15.28	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 19:00	10			6.21	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 19:00	12	0.00	0.00	7.61	62.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 19:00	13			5.73	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 20:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-08-07 20:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.44	2.00
2015-08-07 20:00	8			14.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 20:00	10			5.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 20:00	12	0.00	0.00	4.15	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 20:00	13			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 21:00	1	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-08-07 21:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.66	2.00
2015-08-07 21:00	8			12.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 21:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 21:00	12	0.00	0.00	3.69	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 21:00	13			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 22:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 22:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.72	2.30
2015-08-07 22:00	8			9.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 22:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-08-07 22:00	12	0.00	0.00	3.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 22:00	13			2.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 23:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.59	20.90			0.11	0.70
2015-08-07 23:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.79	2.60
2015-08-07 23:00	8			11.32	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-07 23:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-07 23:00	12	0.00	0.00	2.34	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-07 23:00	13			2.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 00:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.56	20.60			0.00	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)
2015-08-08 00:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.90	2.60
2015-08-08 00:00	8			11.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 00:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-08 00:00	12	0.00	0.00	2.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 00:00	13			2.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 01:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.20
2015-08-08 01:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.01	2.60
2015-08-08 01:00	8			10.93	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 01:00	10			3.77	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-08-08 01:00	12	0.00	0.00	2.49	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 01:00	13			2.08	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-08 02:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.10	0.40
2015-08-08 02:00	2	0.56	5.50			0.00	0.00	0.00	0.00	20.90	20.90			2.23	2.60
2015-08-08 02:00	8			10.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 02:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.76	20.90			0.06	0.20
2015-08-08 02:00	12	0.00	0.00	2.19	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 02:00	13			1.98	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-08 03:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.50	20.60			0.03	0.40
2015-08-08 03:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.37	2.60
2015-08-08 03:00	8			9.74	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 03:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.65	20.70			0.08	0.20
2015-08-08 03:00	12	0.00	0.00	2.73	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 03:00	13			2.00	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-08 04:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.20
2015-08-08 04:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.37	2.60
2015-08-08 04:00	8			9.61	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 04:00	10			3.08	4.00	0.00	0.00	0.00	0.00	20.69	20.90			0.08	0.20
2015-08-08 04:00	12	0.00	0.00	2.15	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 04:00	13			2.03	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2015-08-08 05:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.20
2015-08-08 05:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			2.43	2.60

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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)
2015-08-08 05:00	8			9.83	11.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-08 05:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.09	0.20
2015-08-08 05:00	12	0.00	0.00	2.20	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 05:00	13			1.95	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-08-08 06:00	1	0.27	1.20			0.00	0.00	0.00	0.00	20.51	20.60			0.06	0.20
2015-08-08 06:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.51	2.80
2015-08-08 06:00	8			10.55	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 06:00	10			3.24	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-08-08 06:00	12	0.00	0.00	1.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 06:00	13			2.05	4.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2015-08-08 07:00	1	0.30	1.10			0.00	0.00	0.00	0.00	20.49	20.50			0.05	0.20
2015-08-08 07:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.28	2.60
2015-08-08 07:00	8			12.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 07:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.87	20.90			0.20	0.30
2015-08-08 07:00	12	0.00	0.00	2.40	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 07:00	13			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 08:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-08-08 08:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.93	2.30
2015-08-08 08:00	8			15.28	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 08:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2015-08-08 08:00	12	0.00	0.00	2.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 08:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 09:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.52	20.60			0.05	0.70
2015-08-08 09:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.43	2.30
2015-08-08 09:00	8			15.23	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 09:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2015-08-08 09:00	12	0.00	0.00	3.75	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 09:00	13			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 10:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.55	20.60			0.01	0.20
2015-08-08 10:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.40
2015-08-08 10:00	8			17.12	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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)
2015-08-08 10:00	10			4.20	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-08 10:00	12	0.00	0.00	5.24	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 10:00	13			5.92	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 11:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-08-08 11:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.80
2015-08-08 11:00	8			14.90	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 11:00	10			4.44	7.00	0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.10
2015-08-08 11:00	12	0.00	0.00	5.64	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 11:00	13			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 12:00	1	0.39	1.00			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-08-08 12:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2015-08-08 12:00	8			12.50	17.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-08 12:00	10			4.19	5.00	0.00	0.00	0.00	0.00	20.93	21.20			0.00	0.00
2015-08-08 12:00	12	0.00	0.00	7.78	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 12:00	13			9.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 13:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.88	20.90			0.01	0.20
2015-08-08 13:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2015-08-08 13:00	8			13.45	17.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-08 13:00	10			4.34	7.00	0.00	0.00	0.00	0.00	20.92	21.30			0.00	0.00
2015-08-08 13:00	12	0.00	0.00	9.98	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 13:00	13			11.30	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 14:00	1	0.37	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-08 14:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2015-08-08 14:00	8			16.31	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 14:00	10			5.63	8.00	0.00	0.00	0.00	0.00	21.05	21.60			0.00	0.00
2015-08-08 14:00	12	0.00	0.00	11.59	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 14:00	13			10.24	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 15:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-08 15:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 15:00	8			16.00	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 15:00	10			5.56	8.00	0.00	0.00	0.00	0.00	21.14	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)
2015-08-08 15:00	12	0.00	0.00	11.68	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 15:00	13			8.53	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 16:00	1	0.29	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2015-08-08 16:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 16:00	8			16.58	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 16:00	10			4.90	7.00	0.00	0.00	0.00	0.00	21.12	21.40			0.00	0.00
2015-08-08 16:00	12	0.00	0.00	9.55	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 16:00	13			7.89	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 17:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.70	20.90			0.03	0.20
2015-08-08 17:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 17:00	8			16.57	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 17:00	10			6.18	8.00	0.00	0.00	0.00	0.00	21.27	21.30			0.00	0.00
2015-08-08 17:00	12	0.00	0.00	8.40	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 17:00	13			6.98	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 18:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.61	20.70			0.01	0.20
2015-08-08 18:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 18:00	8			16.31	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 18:00	10			5.26	7.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-08-08 18:00	12	0.00	0.00	7.03	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 18:00	13			4.75	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 19:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.63	20.70			0.01	0.20
2015-08-08 19:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 19:00	8			15.35	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 19:00	10			5.36	7.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-08-08 19:00	12	0.00	0.00	6.00	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 19:00	13			4.65	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 20:00	1	0.19	1.10			0.00	0.00	0.00	0.00	20.60	20.70			0.04	0.40
2015-08-08 20:00	2	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 20:00	8			15.39	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 20:00	10			4.58	7.00	0.00	0.00	0.00	0.00	21.21	21.30			0.01	0.10
2015-08-08 20:00	12	0.00	0.00	4.26	6.00			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)
2015-08-08 20:00	13			3.69	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 21:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-08-08 21:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 21:00	8			12.16	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 21:00	10			4.16	7.00	0.00	0.00	0.00	0.00	21.19	21.30			0.01	0.10
2015-08-08 21:00	12	0.00	0.00	4.93	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 21:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 22:00	1	0.32	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.11	1.00
2015-08-08 22:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 22:00	8			14.48	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 22:00	10			4.17	6.00	0.00	0.00	0.00	0.00	21.15	21.30			0.02	0.10
2015-08-08 22:00	12	0.00	0.00	3.93	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 22:00	13			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 23:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.15	1.00
2015-08-08 23:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-08 23:00	8			15.37	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-08 23:00	10			3.95	4.00	0.00	0.00	0.00	0.00	21.09	21.20			0.01	0.10
2015-08-08 23:00	12	0.00	0.00	3.80	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-08 23:00	13			2.89	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-09 00:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.20
2015-08-09 00:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 00:00	8			13.69	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 00:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-08-09 00:00	12	0.00	0.00	3.13	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 00:00	13			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 01:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.57	20.60			0.14	0.70
2015-08-09 01:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 01:00	8			12.60	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 01:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-08-09 01:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 01:00	13			2.92	3.00			0.00	0.00	20.88	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)
2015-08-09 02:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-09 02:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 02:00	8			12.03	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 02:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.91	21.10			0.08	0.20
2015-08-09 02:00	12	0.00	0.00	2.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 02:00	13			2.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 03:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.20
2015-08-09 03:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 03:00	8			15.43	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 03:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.91	21.10			0.09	0.20
2015-08-09 03:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 03:00	13			2.43	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-08-09 04:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2015-08-09 04:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 04:00	8			17.85	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 04:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-08-09 04:00	12	0.00	0.00	2.62	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 04:00	13			2.11	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-09 05:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.40
2015-08-09 05:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 05:00	8			16.88	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 05:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-08-09 05:00	12	0.00	0.00	2.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 05:00	13			2.13	5.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2015-08-09 06:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.53	20.60			0.07	0.40
2015-08-09 06:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 06:00	8			16.40	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 06:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-08-09 06:00	12	0.00	0.00	2.61	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 06:00	13			2.02	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2015-08-09 07:00	1	0.29	1.10			0.00	0.00	0.00	0.00	20.49	20.60			0.02	0.40

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2015-08-09 07:00	2	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90				
2015-08-09 07:00	8			17.55	21.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-08-09 07:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2015-08-09 07:00	12	0.00	0.00	2.72	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 07:00	13			2.13	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-09 08:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-09 08:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 08:00	8			18.75	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 08:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2015-08-09 08:00	12	0.00	0.00	2.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 08:00	13			2.55	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-09 09:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-09 09:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-08-09 09:00	8			15.25	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 09:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2015-08-09 09:00	12	0.00	0.00	2.75	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 09:00	13			2.98	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-09 10:00	1	0.29	1.00			0.00	0.00	0.00	0.00	20.50	20.60			0.04	0.40
2015-08-09 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-08-09 10:00	8			17.43	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 10:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.96	21.20			0.06	0.20
2015-08-09 10:00	12	0.00	0.00	3.67	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 10:00	13			2.87	3.00			0.00	0.00	20.91	21.50	0.00	0.00	0.00	0.00
2015-08-09 11:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.20
2015-08-09 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 11:00	8			16.62	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 11:00	10			4.00	7.00	0.00	0.00	0.00	0.00	21.22	21.30			0.01	0.10
2015-08-09 11:00	12	0.00	0.00	4.19	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 11:00	13			3.71	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 12:00	1	0.31	1.00			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-08-09 12:00	2	0.00	0.00			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)
2015-08-09 12:00	8			15.32	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 12:00	10			4.26	5.00	0.00	0.00	0.00	0.00	21.34	21.50			0.00	0.00
2015-08-09 12:00	12	0.00	0.00	6.57	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 12:00	13			5.64	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 13:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.20
2015-08-09 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 13:00	8			16.53	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 13:00	10			4.59	6.00	0.00	0.00	0.00	0.00	21.37	21.40			0.00	0.00
2015-08-09 13:00	12	0.00	0.00	9.24	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 13:00	13			6.44	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 14:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.60	20.70			0.01	0.20
2015-08-09 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 14:00	8			17.03	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 14:00	10			4.80	8.00	0.00	0.00	0.00	0.00	21.38	21.50			0.00	0.00
2015-08-09 14:00	12	0.00	0.00	8.52	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 14:00	13			6.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 15:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.58	20.60			0.01	0.20
2015-08-09 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 15:00	8			16.25	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 15:00	10			4.58	6.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2015-08-09 15:00	12	0.00	0.00	8.26	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 15:00	13			7.33	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 16:00	1	0.35	1.10			0.00	0.00	0.00	0.00	20.61	20.70			0.02	0.20
2015-08-09 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 16:00	8			14.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 16:00	10			4.67	6.00	0.00	0.00	0.00	0.00	21.40	21.40			0.00	0.00
2015-08-09 16:00	12	0.00	0.00	9.65	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 16:00	13			9.28	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 17:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.60	20.60			0.05	0.40
2015-08-09 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 17:00	8			14.03	16.00			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)
2015-08-09 17:00	10			5.08	7.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-08-09 17:00	12	0.00	0.00	11.90	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 17:00	13			9.74	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 18:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.61	20.70			0.05	0.40
2015-08-09 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 18:00	8			16.70	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 18:00	10			5.51	8.00	0.00	0.00	0.00	0.00	21.45	21.50			0.00	0.00
2015-08-09 18:00	12	0.00	0.00	11.49	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 18:00	13			9.22	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 19:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.62	20.70			0.06	0.40
2015-08-09 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 19:00	8			18.87	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 19:00	10			6.05	7.00	0.00	0.00	0.00	0.00	21.49	21.50			0.00	0.00
2015-08-09 19:00	12	0.00	0.00	8.79	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 19:00	13			7.44	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 20:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.82	20.90			0.05	0.40
2015-08-09 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.20			0.05	0.50
2015-08-09 20:00	8			23.17	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 20:00	10			7.31	10.00	0.00	0.00	0.00	0.00	21.46	21.80			0.02	0.10
2015-08-09 20:00	12	0.00	0.00	7.09	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 20:00	13			5.61	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 21:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.62	20.90			0.11	0.70
2015-08-09 21:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2015-08-09 21:00	8			22.74	30.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-09 21:00	10			6.23	9.00	0.00	0.00	0.00	0.00	21.32	21.40			0.18	0.40
2015-08-09 21:00	12	0.00	0.00	5.11	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 21:00	13			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.03	0.20
2015-08-09 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.80
2015-08-09 22:00	8			16.73	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-09 22:00	10			3.68	4.00	0.00	0.00	0.00	0.00	21.27	21.40			0.39	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)
2015-08-09 22:00	12	0.00	0.00	3.24	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 22:00	13			2.92	4.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2015-08-09 23:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.50	20.60			0.02	0.20
2015-08-09 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.69	1.10
2015-08-09 23:00	8			16.05	17.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2015-08-09 23:00	10			2.95	4.00	0.00	0.00	0.00	0.00	21.26	21.40			0.42	0.50
2015-08-09 23:00	12	0.00	0.00	2.32	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-09 23:00	13			2.11	5.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2015-08-10 00:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.48	20.60			0.01	0.20
2015-08-10 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2015-08-10 00:00	8			16.00	18.00			0.00	0.00	20.89	20.90	0.00	0.10	0.00	0.00
2015-08-10 00:00	10			2.97	3.00	0.00	0.00	0.00	0.00	21.30	21.30			0.42	0.50
2015-08-10 00:00	12	0.00	0.00	2.59	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 00:00	13			2.03	3.00			0.00	0.00	20.61	20.90	0.00	0.00	0.00	0.00
2015-08-10 01:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.48	20.50			0.01	0.20
2015-08-10 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.80
2015-08-10 01:00	8			16.08	18.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-10 01:00	10			3.00	5.00	0.00	0.00	0.00	0.00	21.29	21.30			0.40	0.50
2015-08-10 01:00	12	0.00	0.00	2.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 01:00	13			1.97	2.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2015-08-10 02:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.47	20.60			0.01	0.20
2015-08-10 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.80
2015-08-10 02:00	8			16.08	18.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-10 02:00	10			3.03	4.00	0.00	0.00	0.00	0.00	21.21	21.30			0.40	0.50
2015-08-10 02:00	12	0.00	0.00	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 02:00	13			2.00	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2015-08-10 03:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2015-08-10 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2015-08-10 03:00	8			16.23	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 03:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.96	21.20			0.38	0.50
2015-08-10 03:00	12	0.00	0.00	2.44	20.00			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)
2015-08-10 03:00	13			2.00	2.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2015-08-10 04:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2015-08-10 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2015-08-10 04:00	8			16.10	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 04:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2015-08-10 04:00	12	0.00	0.00	2.16	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 04:00	13			1.97	2.00			0.00	0.00	20.63	20.90	0.00	0.00	0.00	0.00
2015-08-10 05:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.50	20.60			0.01	0.20
2015-08-10 05:00	2	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2015-08-10 05:00	8			15.95	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 05:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2015-08-10 05:00	12	0.00	0.00	1.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 05:00	13			2.02	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-08-10 06:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.20
2015-08-10 06:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2015-08-10 06:00	8			16.63	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 06:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2015-08-10 06:00	12	0.00	0.00	2.61	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 06:00	13			2.03	4.00			0.00	0.00	20.59	20.90	0.00	0.00	0.00	0.00
2015-08-10 07:00	1	0.17	0.90			0.00	0.00	0.00	0.00	20.46	20.50			0.02	0.20
2015-08-10 07:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-08-10 07:00	8			18.17	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 07:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.50
2015-08-10 07:00	12	0.00	0.00	2.45	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 07:00	13			2.00	2.00			0.00	0.00	20.73	21.80	0.00	0.00	0.00	0.00
2015-08-10 08:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.50	20.50			0.03	0.20
2015-08-10 08:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.80
2015-08-10 08:00	8			20.93	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 08:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.50
2015-08-10 08:00	12	0.00	0.00	2.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 08:00	13			2.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-08-10 09:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.48	20.50			0.02	0.20
2015-08-10 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.50
2015-08-10 09:00	8			18.77	25.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2015-08-10 09:00	10			3.54	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2015-08-10 09:00	12	0.00	0.00	2.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 09:00	13			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 10:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.44	20.50			0.03	0.20
2015-08-10 10:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 10:00	8			17.92	21.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2015-08-10 10:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2015-08-10 10:00	12	0.00	0.00	3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 10:00	13			3.56	6.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-10 11:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-10 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 11:00	8			16.80	22.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2015-08-10 11:00	10			4.30	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2015-08-10 11:00	12	0.00	0.00	4.10	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 11:00	13			4.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 12:00	1	0.20	0.50			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-08-10 12:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 12:00	8			17.95	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-08-10 12:00	10			4.58	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-08-10 12:00	12	0.00	0.00	5.61	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-08-10 12:00	13			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00