

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)
2014-07-10 12:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 12:00	2	0.23	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 12:00	7			19.85	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 12:00	8			13.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 12:00	10			4.89	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 12:00	12	0.00	0.00	6.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 12:00	13			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-10 13:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 13:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 13:00	7			19.45	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 13:00	8			14.32	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 13:00	10			5.89	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 13:00	12	0.00	0.00	7.43	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 13:00	13			4.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-10 14:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 14:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 14:00	7			22.49	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 14:00	8			12.16	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 14:00	10			5.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 14:00	12	0.00	0.00	6.57	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 14:00	13			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 15:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 15:00	7			23.67	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 15:00	8			11.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 15:00	10			4.53	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 15:00	12	0.00	0.00	5.93	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 15:00	13			5.44	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 16:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 16:00	7			19.53	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-10 16:00	8			10.84	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 16:00	10			4.32	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 16:00	12	0.00	0.10	5.97	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 16:00	13			6.28	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 17:00	2	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 17:00	7			20.85	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 17:00	8			8.24	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 17:00	10			4.87	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 17:00	12	0.00	0.00	5.98	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 17:00	13			7.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-10 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 18:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 18:00	7			17.21	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 18:00	8			8.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 18:00	10			5.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 18:00	12	0.00	0.10	5.80	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 18:00	13			6.63	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 19:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 19:00	7			16.74	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 19:00	8			10.23	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 19:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 19:00	12	0.00	0.00	5.51	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 19:00	13			4.54	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 20:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-07-10 20:00	7			15.18	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 20:00	8			13.81	18.00			0.00	0.00	21.10	21.30	0.00	0.00	0.00	0.00
2014-07-10 20:00	10			4.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 20:00	12	0.00	0.00	4.56	7.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-07-10 20:00	13			3.66	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 21:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.20
2014-07-10 21:00	7			11.90	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 21:00	8			10.55	14.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2014-07-10 21:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 21:00	12	0.00	0.10	4.18	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 21:00	13			2.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-10 22:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.40
2014-07-10 22:00	7			11.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 22:00	8			9.00	11.00			0.00	0.00	21.17	21.30	0.00	0.00	0.00	0.00
2014-07-10 22:00	10			4.53	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 22:00	12	0.00	0.00	4.59	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 22:00	13			2.30	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-10 23:00	2	0.30	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.50
2014-07-10 23:00	7			9.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-10 23:00	8			7.60	9.00			0.00	0.00	20.97	21.20	0.00	0.00	0.00	0.00
2014-07-10 23:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 23:00	12	0.01	0.20	4.90	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-10 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-11 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 00:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2014-07-11 00:00	7			8.64	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 00:00	8			7.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 00:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 00:00	12	0.00	0.00	4.50	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-11 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 01:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.37	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)
2014-07-11 01:00	7			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 01:00	8			7.84	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 01:00	10			3.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 01:00	12	0.00	0.00	3.78	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-11 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-11 02:00	2	0.42	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.70
2014-07-11 02:00	7			7.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 02:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 02:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 02:00	12	0.01	0.10	3.14	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.50
2014-07-11 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-11 03:00	2	0.36	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.90
2014-07-11 03:00	7			7.57	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 03:00	8			6.68	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 03:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 03:00	12	0.00	0.00	4.41	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-11 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-11 04:00	2	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.70
2014-07-11 04:00	7			7.78	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 04:00	8			6.58	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 04:00	10			3.87	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 04:00	12	0.00	0.00	3.15	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-11 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 05:00	2	0.42	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.90
2014-07-11 05:00	7			7.45	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 05:00	8			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 05:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2014-07-11 05:00	12	0.00	0.10	3.27	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-07-11 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 06:00	2	0.49	1.20			0.00	0.00	0.00	0.00	20.93	21.30			0.54	0.70
2014-07-11 06:00	7			6.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 06:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 06:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 06:00	12	0.01	0.20	3.78	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.50
2014-07-11 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-11 07:00	2	0.47	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.70
2014-07-11 07:00	7			7.31	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 07:00	8			6.30	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 07:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 07:00	12	0.03	0.40	3.84	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-07-11 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 08:00	2	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2014-07-11 08:00	7			7.89	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 08:00	8			6.38	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 08:00	10			4.08	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 08:00	12	0.01	0.10	4.33	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 08:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-11 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-11 09:00	2	0.35	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 09:00	7			11.54	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 09:00	8			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 09:00	10			4.16	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 09:00	12	0.03	0.40	5.86	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 09:00	13			3.56	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-11 10:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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)
2014-07-11 10:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-11 10:00	7			15.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 10:00	8			7.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 10:00	10			4.26	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 10:00	12	0.00	0.00	8.57	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 10:00	13			5.17	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-11 11:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-11 11:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 11:00	7			18.05	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 11:00	8			8.54	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 11:00	10			5.05	6.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 11:00	12	0.01	0.20	9.89	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 11:00	13			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-11 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-11 12:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 12:00	7			20.74	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 12:00	8			8.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 12:00	10			5.13	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 12:00	12	0.01	0.30	10.43	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 12:00	13			6.26	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-11 13:00	1	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-11 13:00	2	0.26	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 13:00	7			25.87	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 13:00	8			8.49	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 13:00	10			6.33	11.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 13:00	12	0.01	0.20	9.43	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 13:00	13			6.74	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-11 14:00	1	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-11 14:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 14:00	7			32.95	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 14:00	8			9.15	12.00			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)
2014-07-11 14:00	10			5.85	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 14:00	12	0.00	0.10	9.02	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 14:00	13			6.43	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-11 15:00	1	0.00	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.10
2014-07-11 15:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 15:00	7			33.38	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 15:00	8			8.62	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 15:00	10			5.87	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 15:00	12	0.00	0.10	10.58	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 15:00	13			6.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-11 16:00	1	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-11 16:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 16:00	7			29.14	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 16:00	8			7.68	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 16:00	10			6.44	11.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 16:00	12	0.01	0.30	10.20	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 16:00	13			7.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-11 17:00	1	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-11 17:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 17:00	7			31.48	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 17:00	8			7.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 17:00	10			5.20	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 17:00	12	0.01	0.20	10.46	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 17:00	13			8.41	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-11 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 18:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 18:00	7			27.83	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 18:00	8			8.18	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 18:00	10			5.58	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 18:00	12	0.00	0.00	10.49	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 18:00	13			6.89	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)
2014-07-11 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-11 19:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-07-11 19:00	7			24.74	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 19:00	8			10.18	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 19:00	10			5.88	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 19:00	12	0.00	0.10	9.35	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 19:00	13			5.71	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-11 20:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-11 20:00	7			24.71	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 20:00	8			9.78	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 20:00	10			5.94	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 20:00	12	0.00	0.00	7.35	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 20:00	13			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 21:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-07-11 21:00	7			19.95	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 21:00	8			8.48	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 21:00	10			5.74	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 21:00	12	0.00	0.00	5.89	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 21:00	13			3.73	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-11 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-11 22:00	2	0.29	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-11 22:00	7			18.32	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 22:00	8			8.47	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 22:00	10			5.24	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 22:00	12	0.00	0.00	4.43	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 22:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-11 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-11 23:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-11 23:00	7			15.46	17.00			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)
2014-07-11 23:00	8			7.65	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-11 23:00	10			4.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 23:00	12	0.00	0.00	5.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-11 23:00	13			2.94	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-12 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-12 00:00	2	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-12 00:00	7			14.54	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 00:00	8			7.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 00:00	10			4.61	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 00:00	12	0.00	0.00	4.51	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 00:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-12 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-12 01:00	2	0.28	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-12 01:00	7			16.15	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 01:00	8			8.10	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 01:00	10			5.20	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 01:00	12	0.00	0.00	5.39	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 01:00	13			2.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-12 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 02:00	2	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-12 02:00	7			15.89	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 02:00	8			8.05	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 02:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 02:00	12	0.01	0.30	4.76	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 02:00	13			2.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-12 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-12 03:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-12 03:00	7			13.54	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 03:00	8			8.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 03:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 03:00	12	0.00	0.00	4.39	7.00			0.00	0.00	20.90	20.90			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)
2014-07-12 03:00	13			2.91	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-07-12 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-12 04:00	2	0.20	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-12 04:00	7			15.35	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 04:00	8			8.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 04:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 04:00	12	0.00	0.00	4.29	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 04:00	13			2.63	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-12 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 05:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-12 05:00	7			15.36	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 05:00	8			7.94	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 05:00	10			4.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 05:00	12	0.00	0.00	3.95	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 05:00	13			2.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-12 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 06:00	2	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-07-12 06:00	7			13.66	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 06:00	8			7.94	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 06:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 06:00	12	0.00	0.00	4.11	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 06:00	13			2.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2014-07-12 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 07:00	2	0.30	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-12 07:00	7			12.70	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 07:00	8			7.74	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 07:00	10			4.16	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 07:00	12	0.00	0.00	3.92	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 07:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-12 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 08:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-12 08:00	7			12.65	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 08:00	8			8.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 08:00	10			4.66	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 08:00	12	0.00	0.00	4.74	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 08:00	13			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2014-07-12 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 09:00	2	0.34	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-12 09:00	7			15.13	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 09:00	8			8.19	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 09:00	10			4.59	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 09:00	12	0.00	0.00	4.23	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 09:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-12 10:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 10:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2014-07-12 10:00	7			15.08	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 10:00	8			8.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 10:00	10			4.97	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 10:00	12	0.26	6.80	6.36	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 10:00	13			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 11:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-12 11:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 11:00	7			18.38	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 11:00	8			9.61	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 11:00	10			4.70	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 11:00	12	0.01	0.10	6.92	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 11:00	13			4.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 12:00	1	0.00	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-12 12:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 12:00	7			24.59	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 12:00	8			9.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 12:00	10			4.75	6.00	0.03	0.10	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)
2014-07-12 12:00	12	0.00	0.10	11.62	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 12:00	13			6.64	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-12 13:00	1	0.03	0.40			0.04	0.20	0.00	0.00	20.88	20.90			0.01	0.10
2014-07-12 13:00	2	0.15	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 13:00	7			31.51	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 13:00	8			9.20	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 13:00	10			5.31	6.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 13:00	12	0.01	0.30	14.33	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 13:00	13			9.85	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 14:00	1	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 14:00	2	0.16	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 14:00	7			34.26	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 14:00	8			10.52	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 14:00	10			5.23	6.00	0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 14:00	12	0.00	0.10	13.31	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 14:00	13			11.82	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 15:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 15:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 15:00	7			38.70	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 15:00	8			11.15	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 15:00	10			5.63	7.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 15:00	12	0.00	0.00	14.26	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 15:00	13			13.24	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 16:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 16:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 16:00	7			35.98	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 16:00	8			10.23	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 16:00	10			5.62	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 16:00	12	0.02	0.60	14.58	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 16:00	13			13.27	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 17:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-12 17:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 17:00	7			35.86	46.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 17:00	8			9.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 17:00	10			6.00	9.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 17:00	12	0.00	0.00	14.41	44.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 17:00	13			14.43	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-12 18:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 18:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 18:00	7			35.93	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 18:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 18:00	10			5.71	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 18:00	12	0.00	0.00	13.00	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 18:00	13			11.59	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 19:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 19:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 19:00	7			33.61	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 19:00	8			9.45	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 19:00	10			6.05	9.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 19:00	12	0.00	0.00	12.34	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 19:00	13			9.87	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 20:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 20:00	7			34.55	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 20:00	8			11.73	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 20:00	10			6.13	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 20:00	12	0.00	0.00	11.03	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 20:00	13			7.63	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-12 21:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 21:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-12 21:00	7			30.30	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 21:00	8			10.56	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-12 21:00	10			6.33	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 21:00	12	0.00	0.00	8.24	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 21:00	13			5.82	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 22:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 22:00	2	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-12 22:00	7			26.19	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 22:00	8			9.08	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 22:00	10			5.85	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 22:00	12	0.00	0.00	7.18	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 22:00	13			4.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 23:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 23:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-12 23:00	7			22.55	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 23:00	8			8.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-12 23:00	10			5.85	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 23:00	12	0.00	0.00	5.39	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-12 23:00	13			4.62	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-13 00:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 00:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-13 00:00	7			20.20	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 00:00	8			8.44	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 00:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 00:00	12	0.00	0.00	4.45	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 00:00	13			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 01:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 01:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-07-13 01:00	7			17.65	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 01:00	8			7.39	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 01:00	10			5.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 01:00	12	0.00	0.00	4.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 01:00	13			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	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)
2014-07-13 02:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 02:00	2	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.40
2014-07-13 02:00	7			15.05	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 02:00	8			8.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 02:00	10			4.38	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 02:00	12	0.00	0.00	4.64	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 02:00	13			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-07-13 03:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 03:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-07-13 03:00	7			15.88	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 03:00	8			7.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 03:00	10			5.37	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 03:00	12	0.00	0.00	4.92	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 03:00	13			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2014-07-13 04:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 04:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-07-13 04:00	7			14.67	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 04:00	8			7.55	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 04:00	10			4.80	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 04:00	12	0.00	0.00	4.13	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 04:00	13			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-13 05:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 05:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2014-07-13 05:00	7			13.48	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 05:00	8			7.74	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 05:00	10			4.32	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 05:00	12	0.00	0.00	4.18	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 05:00	13			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-13 06:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 06:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-13 06:00	7			13.74	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)
2014-07-13 06:00	8			7.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 06:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 06:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 06:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-13 07:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 07:00	2	0.32	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-13 07:00	7			14.36	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 07:00	8			7.78	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-13 07:00	10			4.28	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 07:00	12	0.00	0.00	4.61	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 07:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2014-07-13 08:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 08:00	2	0.28	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-13 08:00	7			17.28	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 08:00	8			8.36	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 08:00	10			4.73	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 08:00	12	0.00	0.00	6.30	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 08:00	13			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-13 09:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 09:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 09:00	7			20.61	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 09:00	8			8.83	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 09:00	10			4.81	6.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 09:00	12	0.02	0.50	7.90	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 09:00	13			5.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-13 10:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 10:00	2	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 10:00	7			22.83	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 10:00	8			8.58	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 10:00	10			4.71	6.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 10:00	12	0.01	0.40	11.63	15.00			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)
2014-07-13 10:00	13			7.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 11:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 11:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 11:00	7			31.50	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 11:00	8			9.05	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 11:00	10			5.68	7.00	0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 11:00	12	0.01	0.10	16.65	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 11:00	13			8.61	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 12:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 12:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 12:00	7			28.49	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 12:00	8			11.71	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 12:00	10			6.00	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 12:00	12	0.00	0.00	14.62	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 12:00	13			8.66	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 13:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 13:00	2	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 13:00	7			32.46	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 13:00	8			10.47	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 13:00	10			6.31	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 13:00	12	0.00	0.00	12.69	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 13:00	13			9.03	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 14:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 14:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 14:00	7			30.08	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 14:00	8			10.17	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 14:00	10			5.74	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 14:00	12	0.00	0.00	10.81	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 14:00	13			8.72	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 15:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 15:00	2	0.08	0.30			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)
2014-07-13 15:00	7			30.60	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 15:00	8			8.44	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 15:00	10			5.13	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 15:00	12	0.00	0.00	10.53	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 15:00	13			9.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 16:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 16:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 16:00	7			31.18	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 16:00	8			8.55	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 16:00	10			6.00	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 16:00	12	0.00	0.00	10.63	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 16:00	13			8.40	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-13 17:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 17:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 17:00	7			29.97	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 17:00	8			10.20	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 17:00	10			6.05	9.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 17:00	12	0.00	0.00	9.33	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 17:00	13			7.11	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 18:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 18:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-13 18:00	7			26.21	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 18:00	8			10.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 18:00	10			6.08	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 18:00	12	0.00	0.00	7.85	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 18:00	13			5.34	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 19:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-07-13 19:00	7			20.08	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 19:00	8			10.15	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 19:00	10			6.10	10.00	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)
2014-07-13 19:00	12	0.00	0.00	5.66	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 19:00	13			3.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-07-13 20:00	1	0.04	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 20:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-07-13 20:00	7			15.84	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 20:00	8			8.21	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 20:00	10			5.16	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 20:00	12	0.00	0.00	4.20	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 20:00	13			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2014-07-13 21:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 21:00	2	0.30	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-13 21:00	7			11.68	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 21:00	8			9.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 21:00	10			4.53	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 21:00	12	0.00	0.10	3.95	6.00			0.00	0.00	20.90	20.90			0.04	0.10
2014-07-13 21:00	13			2.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-13 22:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 22:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2014-07-13 22:00	7			11.54	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 22:00	8			7.85	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-13 22:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 22:00	12	0.00	0.00	3.92	7.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-13 22:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2014-07-13 23:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 23:00	2	0.35	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-07-13 23:00	7			9.44	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-13 23:00	8			8.37	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-07-13 23:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-13 23:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-13 23:00	13			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.50
2014-07-14 00:00	1	0.06	0.30			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)
2014-07-14 00:00	2	0.35	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2014-07-14 00:00	7			9.87	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 00:00	8			8.85	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-07-14 00:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 00:00	12	0.00	0.00	4.59	26.00			0.00	0.00	20.90	20.90			0.10	0.20
2014-07-14 00:00	13			2.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2014-07-14 01:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 01:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-07-14 01:00	7			9.25	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 01:00	8			10.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-14 01:00	10			4.08	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 01:00	12	0.00	0.10	4.08	6.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2014-07-14 02:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 02:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-07-14 02:00	7			11.46	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 02:00	8			11.34	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-07-14 02:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 02:00	12	0.00	0.10	4.13	8.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-07-14 03:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 03:00	2	0.32	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2014-07-14 03:00	7			11.92	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 03:00	8			12.15	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-14 03:00	10			4.22	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 03:00	12	0.00	0.10	4.14	8.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 03:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-07-14 04:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 04:00	2	0.29	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-07-14 04:00	7			11.87	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 04:00	8			12.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-14 04:00	10			4.54	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 04:00	12	0.03	1.00	4.46	25.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 04:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2014-07-14 05:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 05:00	2	0.39	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2014-07-14 05:00	7			11.13	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 05:00	8			13.38	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-07-14 05:00	10			4.36	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 05:00	12	0.00	0.00	4.46	24.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2014-07-14 06:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 06:00	2	0.54	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2014-07-14 06:00	7			10.16	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 06:00	8			14.05	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-07-14 06:00	10			4.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 06:00	12	0.00	0.10	3.92	5.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.50
2014-07-14 07:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 07:00	2	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2014-07-14 07:00	7			9.83	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 07:00	8			15.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-07-14 07:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 07:00	12	0.01	0.20	4.05	7.00			0.00	0.00	20.90	20.90			0.10	0.10
2014-07-14 07:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-14 08:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 08:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-14 08:00	7			11.77	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 08:00	8			16.79	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-07-14 08:00	10			4.24	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 08:00	12	0.01	0.10	4.74	12.00			0.00	0.00	20.90	20.90			0.03	0.10
2014-07-14 08:00	13			3.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30

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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)
2014-07-14 09:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 09:00	2	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-14 09:00	7			15.90	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 09:00	8			17.42	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 09:00	10			4.46	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 09:00	12	0.02	0.30	8.45	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 09:00	13			4.29	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-14 10:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 10:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 10:00	7			21.68	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 10:00	8			16.65	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 10:00	10			4.76	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 10:00	12	0.00	0.10	11.59	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 10:00	13			6.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-14 11:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 11:00	2	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 11:00	7			26.70	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 11:00	8			16.16	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 11:00	10			4.86	6.00	0.06	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 11:00	12	0.01	0.20	14.73	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 11:00	13			6.39	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 12:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 12:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 12:00	7			31.81	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 12:00	8			17.08	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-14 12:00	10			5.21	7.00	0.03	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 12:00	12	0.01	0.30	15.00	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-14 12:00	13			5.97	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00