

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)
2014-07-24 12:00	1	0.77	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 12:00	2	0.33	1.20			0.01	0.10	0.03	1.10	20.90	20.90			1.45	3.10
2014-07-24 12:00	7			10.59	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-24 12:00	8			12.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-07-24 12:00	10			5.74	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 12:00	12	0.19	1.00	4.54	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 12:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 13:00	1	0.78	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 13:00	2	0.29	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.27	2.10
2014-07-24 13:00	7			13.23	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-24 13:00	8			13.61	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-07-24 13:00	10			5.51	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 13:00	12	0.13	0.60	4.38	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 13:00	13			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 14:00	1	0.73	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 14:00	2	0.23	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.11	1.70
2014-07-24 14:00	7			15.24	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-24 14:00	8			12.35	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-07-24 14:00	10			5.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 14:00	12	0.15	0.60	4.82	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 14:00	13			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 15:00	1	0.71	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 15:00	2	0.47	1.80			0.02	0.10	0.00	0.00	20.90	20.90			1.01	1.70
2014-07-24 15:00	7			16.05	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-24 15:00	8			11.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2014-07-24 15:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-24 15:00	12	0.16	0.70	4.82	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 15:00	13			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 16:00	1	0.58	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-24 16:00	2	0.19	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.70	1.30
2014-07-24 16:00	7			14.87	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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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)
2014-07-24 16:00	8			11.45	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-24 16:00	10			4.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 16:00	12	0.22	1.00	4.50	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 16:00	13			4.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 17:00	1	0.63	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 17:00	2	0.15	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.39	1.00
2014-07-24 17:00	7			13.02	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-24 17:00	8			9.79	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-07-24 17:00	10			4.56	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 17:00	12	0.42	1.30	5.50	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 17:00	13			5.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 18:00	1	0.60	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 18:00	2	0.13	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.67	1.30
2014-07-24 18:00	7			12.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-24 18:00	8			10.79	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-07-24 18:00	10			4.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-24 18:00	12	0.44	0.90	8.77	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 18:00	13			4.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 19:00	1	0.61	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 19:00	2	0.20	5.90			0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.70
2014-07-24 19:00	7			10.67	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-24 19:00	8			9.82	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-24 19:00	10			4.85	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-24 19:00	12	0.12	0.70	11.20	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 19:00	13			3.51	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 20:00	1	0.53	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 20:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.00	2.70
2014-07-24 20:00	7			10.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-24 20:00	8			9.14	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.30
2014-07-24 20:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 20:00	12	0.00	0.10	8.10	26.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-07-24 20:00	13			2.59	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-24 21:00	1	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 21:00	2	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.61	3.50
2014-07-24 21:00	7			8.63	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-24 21:00	8			8.72	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-07-24 21:00	10			4.41	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 21:00	12	0.03	0.20	4.28	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-24 22:00	1	0.50	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 22:00	2	0.33	0.70			0.00	0.00	0.00	0.00	20.90	20.90			3.01	3.80
2014-07-24 22:00	7			7.83	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-07-24 22:00	8			6.52	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.40
2014-07-24 22:00	10			4.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-24 22:00	12	0.06	0.40	3.78	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-24 23:00	1	0.53	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 23:00	2	0.41	0.70			0.00	0.00	0.00	0.00	20.90	20.90			3.25	3.80
2014-07-24 23:00	7			6.93	8.00			0.00	0.00	20.90	20.90	0.00	0.10	0.05	0.10
2014-07-24 23:00	8			7.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-07-24 23:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 23:00	12	0.17	1.00	3.55	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-24 23:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-25 00:00	1	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 00:00	2	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			3.25	3.80
2014-07-25 00:00	7			8.03	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-07-25 00:00	8			7.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-07-25 00:00	10			4.06	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 00:00	12	0.19	0.60	3.46	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-25 01:00	1	0.65	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 01:00	2	0.51	1.10			0.01	0.10	0.00	0.00	20.90	20.90			3.38	4.20

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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)
2014-07-25 01:00	7			7.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 01:00	8			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-07-25 01:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-25 01:00	12	0.21	0.60	3.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 01:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-07-25 02:00	1	0.60	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 02:00	2	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			3.46	4.20
2014-07-25 02:00	7			7.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 02:00	8			6.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-07-25 02:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 02:00	12	0.19	0.50	3.79	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-25 03:00	1	0.57	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 03:00	2	0.49	1.00			0.01	0.10	0.00	0.00	20.90	20.90			3.70	4.50
2014-07-25 03:00	7			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 03:00	8			5.87	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-07-25 03:00	10			4.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-25 03:00	12	0.32	0.90	3.25	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2014-07-25 04:00	1	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 04:00	2	0.44	0.80			0.00	0.10	0.00	0.00	20.90	20.90			3.62	4.20
2014-07-25 04:00	7			6.40	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 04:00	8			5.59	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2014-07-25 04:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 04:00	12	0.29	0.70	3.31	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.50
2014-07-25 05:00	1	0.65	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 05:00	2	0.51	1.20			0.01	0.10	0.00	0.00	20.90	20.90			3.63	4.20
2014-07-25 05:00	7			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 05:00	8			5.79	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2014-07-25 05:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10

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2014-07-25 05:00	12	0.26	0.80	5.36	46.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-07-25 06:00	1	0.61	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 06:00	2	0.49	0.90			0.00	0.10	0.00	0.00	20.90	20.90			3.59	4.20
2014-07-25 06:00	7			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 06:00	8			5.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-07-25 06:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 06:00	12	0.28	0.90	3.81	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-07-25 07:00	1	0.63	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 07:00	2	0.49	1.10			0.01	0.10	0.00	0.00	20.90	20.90			3.47	4.20
2014-07-25 07:00	7			5.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 07:00	8			6.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-07-25 07:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 07:00	12	0.42	1.00	3.67	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 07:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-07-25 08:00	1	0.73	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 08:00	2	0.53	1.00			0.01	0.10	0.00	0.00	20.90	20.90			3.09	3.80
2014-07-25 08:00	7			6.74	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-07-25 08:00	8			6.37	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2014-07-25 08:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 08:00	12	0.39	0.90	4.12	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 08:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2014-07-25 09:00	1	0.71	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 09:00	2	0.38	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.78	3.40
2014-07-25 09:00	7			6.65	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-25 09:00	8			6.23	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-25 09:00	10			4.66	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 09:00	12	0.39	1.10	3.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-25 10:00	1	0.63	1.10			0.00	0.00	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)
2014-07-25 10:00	2	0.40	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.68	3.40
2014-07-25 10:00	7			7.29	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-07-25 10:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2014-07-25 10:00	10			4.40	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 10:00	12	0.28	0.80	3.98	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 11:00	1	0.69	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 11:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.39	3.10
2014-07-25 11:00	7			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 11:00	8			7.91	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-25 11:00	10			4.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 11:00	12	0.26	0.80	4.49	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 11:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-25 12:00	1	0.76	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 12:00	2	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			2.56	3.10
2014-07-25 12:00	7			8.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 12:00	8			7.67	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2014-07-25 12:00	10			4.27	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 12:00	12	0.35	1.50	4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-25 13:00	1	0.67	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 13:00	2	0.48	1.00			0.00	0.10	0.00	0.00	20.90	20.90			2.83	4.20
2014-07-25 13:00	7			8.17	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-25 13:00	8			7.37	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-07-25 13:00	10			4.63	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 13:00	12	0.27	0.60	4.08	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 13:00	13			2.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2014-07-25 14:00	1	0.60	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 14:00	2	0.38	1.90			0.00	0.00	0.00	0.00	20.90	20.90			3.04	3.80
2014-07-25 14:00	7			8.00	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-07-25 14:00	8			7.61	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	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)
2014-07-25 14:00	10			4.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 14:00	12	0.16	0.80	5.06	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 14:00	13			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	0.50
2014-07-25 15:00	1	0.65	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 15:00	2	0.53	1.00			0.01	0.10	0.00	0.00	20.90	20.90			3.01	3.80
2014-07-25 15:00	7			7.74	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-25 15:00	8			7.50	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2014-07-25 15:00	10			4.20	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-25 15:00	12	0.30	0.90	4.43	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 15:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.50
2014-07-25 16:00	1	0.69	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 16:00	2	0.50	1.10			0.02	0.10	0.00	0.00	20.90	20.90			2.14	3.10
2014-07-25 16:00	7			7.23	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-25 16:00	8			6.79	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2014-07-25 16:00	10			4.18	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 16:00	12	0.38	0.80	3.92	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-25 17:00	1	0.66	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 17:00	2	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.68	2.10
2014-07-25 17:00	7			9.89	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 17:00	8			7.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-07-25 17:00	10			4.44	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 17:00	12	0.54	1.10	4.11	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 17:00	13			2.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-25 18:00	1	0.70	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 18:00	2	0.28	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.51	2.10
2014-07-25 18:00	7			10.23	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 18:00	8			8.27	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-25 18:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 18:00	12	0.36	0.80	6.67	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 18:00	13			3.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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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)
2014-07-25 19:00	1	0.67	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 19:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.76	2.40
2014-07-25 19:00	7			11.49	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 19:00	8			9.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-07-25 19:00	10			4.98	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 19:00	12	0.13	0.60	8.67	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 19:00	13			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-25 20:00	1	0.76	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 20:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.17	2.70
2014-07-25 20:00	7			11.68	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 20:00	8			10.81	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-07-25 20:00	10			4.78	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 20:00	12	0.03	0.30	7.24	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 20:00	13			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 21:00	1	0.69	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 21:00	2	0.28	0.70			0.00	0.10	0.00	0.00	20.90	20.90			2.42	3.40
2014-07-25 21:00	7			10.71	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-25 21:00	8			9.26	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-07-25 21:00	10			4.88	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 21:00	12	0.16	0.70	4.41	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 21:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-25 22:00	1	0.67	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-25 22:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.57	3.10
2014-07-25 22:00	7			10.27	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-25 22:00	8			11.62	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.30
2014-07-25 22:00	10			4.76	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 22:00	12	0.21	0.60	4.38	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 22:00	13			2.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-25 23:00	1	0.66	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-25 23:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.70	3.40
2014-07-25 23:00	7			10.75	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10

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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)
2014-07-25 23:00	8			10.83	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-07-25 23:00	10			4.76	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 23:00	12	0.14	0.50	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-25 23:00	13			2.14	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-26 00:00	1	0.66	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-26 00:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.82	3.40
2014-07-26 00:00	7			9.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-26 00:00	8			10.21	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2014-07-26 00:00	10			4.49	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 00:00	12	0.14	0.70	4.00	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2014-07-26 01:00	1	0.63	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 01:00	2	0.30	0.90			0.01	0.10	0.00	0.00	20.90	20.90			2.85	3.80
2014-07-26 01:00	7			8.15	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-26 01:00	8			9.32	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2014-07-26 01:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 01:00	12	0.21	0.60	3.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 01:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-26 02:00	1	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 02:00	2	0.36	0.70			0.01	0.10	0.00	0.00	20.90	20.90			2.75	3.40
2014-07-26 02:00	7			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-26 02:00	8			8.38	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2014-07-26 02:00	10			4.12	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 02:00	12	0.17	0.70	3.90	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-07-26 03:00	1	0.67	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 03:00	2	0.37	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.60	3.10
2014-07-26 03:00	7			7.84	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-07-26 03:00	8			8.79	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-07-26 03:00	10			4.13	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 03:00	12	0.17	0.60	4.36	20.00			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)
2014-07-26 03:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2014-07-26 04:00	1	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 04:00	2	0.35	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.62	3.10
2014-07-26 04:00	7			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-26 04:00	8			8.66	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-26 04:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 04:00	12	0.16	0.70	3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2014-07-26 05:00	1	0.60	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 05:00	2	0.37	1.10			0.00	0.10	0.00	0.00	20.90	20.90			2.64	3.40
2014-07-26 05:00	7			8.17	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-26 05:00	8			8.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-07-26 05:00	10			4.39	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 05:00	12	0.15	0.40	4.68	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-07-26 06:00	1	0.57	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 06:00	2	0.38	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.66	3.50
2014-07-26 06:00	7			8.09	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-07-26 06:00	8			8.46	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2014-07-26 06:00	10			4.17	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 06:00	12	0.25	0.70	3.94	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2014-07-26 07:00	1	0.59	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 07:00	2	0.44	0.90			0.01	0.10	0.00	0.00	20.90	20.90			2.39	2.70
2014-07-26 07:00	7			8.57	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-26 07:00	8			9.71	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-26 07:00	10			4.46	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 07:00	12	0.25	0.60	4.03	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2014-07-26 08:00	1	0.72	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-26 08:00	2	0.41	1.10			0.00	0.10	0.00	0.00	20.90	20.90			2.01	2.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-26 08:00	7			10.30	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-26 08:00	8			10.59	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.40
2014-07-26 08:00	10			4.49	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 08:00	12	0.34	0.80	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 08:00	13			2.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-26 09:00	1	0.96	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 09:00	2	0.33	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.36	2.40
2014-07-26 09:00	7			14.61	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-26 09:00	8			11.50	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2014-07-26 09:00	10			5.62	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 09:00	12	0.28	0.70	5.03	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 09:00	13			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 10:00	1	1.04	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-07-26 10:00	2	0.30	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.03	2.10
2014-07-26 10:00	7			19.30	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 10:00	8			12.46	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-26 10:00	10			6.17	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 10:00	12	0.29	0.70	6.14	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 10:00	13			5.72	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 11:00	1	0.91	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-26 11:00	2	0.29	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.64	1.30
2014-07-26 11:00	7			26.49	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 11:00	8			11.89	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2014-07-26 11:00	10			6.29	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 11:00	12	0.36	0.70	8.73	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 11:00	13			6.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 12:00	1	0.93	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 12:00	2	0.27	3.70			0.03	0.10	0.00	0.00	20.90	20.90			0.34	1.00
2014-07-26 12:00	7			31.47	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 12:00	8			11.43	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-26 12:00	10			6.44	12.00	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)
2014-07-26 12:00	12	0.24	0.60	12.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 12:00	13			9.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 13:00	1	1.09	1.60			0.04	0.20	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 13:00	2	0.26	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.08	0.70
2014-07-26 13:00	7			34.84	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 13:00	8			13.85	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-26 13:00	10			6.17	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 13:00	12	0.32	0.90	13.95	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 13:00	13			11.33	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 14:00	1	0.97	1.70			0.09	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 14:00	2	0.14	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.30
2014-07-26 14:00	7			34.59	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 14:00	8			11.33	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2014-07-26 14:00	10			6.13	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 14:00	12	0.33	0.60	14.25	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 14:00	13			13.97	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 15:00	1	0.90	1.60			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 15:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2014-07-26 15:00	7			41.55	48.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 15:00	8			13.73	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-26 15:00	10			7.28	12.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 15:00	12	0.17	0.80	15.81	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 15:00	13			13.75	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 16:00	1	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 16:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.50	1.00
2014-07-26 16:00	7			40.39	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 16:00	8			15.02	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2014-07-26 16:00	10			7.70	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-26 16:00	12	0.07	0.60	11.87	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 16:00	13			11.21	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-26 17:00	1	0.68	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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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)
2014-07-26 17:00	2	0.14	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.98	1.70
2014-07-26 17:00	7			36.12	48.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 17:00	8			14.59	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2014-07-26 17:00	10			7.70	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 17:00	12	0.03	0.30	9.39	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 17:00	13			8.40	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 18:00	1	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 18:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.41	2.40
2014-07-26 18:00	7			28.54	33.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-07-26 18:00	8			13.29	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-07-26 18:00	10			6.75	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 18:00	12	0.06	0.40	7.03	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 18:00	13			5.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 19:00	1	0.59	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-26 19:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.67	2.10
2014-07-26 19:00	7			20.15	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 19:00	8			10.60	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2014-07-26 19:00	10			5.55	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 19:00	12	0.04	0.50	6.74	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 19:00	13			4.57	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 20:00	1	0.63	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-26 20:00	2	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.68	2.40
2014-07-26 20:00	7			20.73	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 20:00	8			12.64	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2014-07-26 20:00	10			5.90	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 20:00	12	0.13	0.70	4.78	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 20:00	13			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 21:00	1	0.64	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 21:00	2	0.32	1.00			0.00	0.10	0.00	0.00	20.90	20.90			1.71	2.40
2014-07-26 21:00	7			19.28	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-26 21:00	8			11.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-26 21:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 21:00	12	0.07	0.40	5.86	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 21:00	13			3.09	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 22:00	1	0.70	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-26 22:00	2	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.78	2.40
2014-07-26 22:00	7			18.02	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 22:00	8			10.30	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-07-26 22:00	10			5.56	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 22:00	12	0.08	0.30	4.87	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 22:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.30
2014-07-26 23:00	1	0.72	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-26 23:00	2	0.29	0.60			0.00	0.00	0.00	0.00	20.90	20.90			2.01	2.40
2014-07-26 23:00	7			16.18	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-26 23:00	8			12.06	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-07-26 23:00	10			4.90	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 23:00	12	0.29	0.70	4.92	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-26 23:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-07-27 00:00	1	0.70	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-27 00:00	2	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			2.20	2.70
2014-07-27 00:00	7			15.28	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-27 00:00	8			11.31	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2014-07-27 00:00	10			5.22	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 00:00	12	0.14	0.50	4.56	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 00:00	13			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-27 01:00	1	0.66	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-27 01:00	2	0.49	1.00			0.00	0.10	0.00	0.00	20.90	20.90			2.33	3.10
2014-07-27 01:00	7			12.39	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-07-27 01:00	8			10.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.40
2014-07-27 01:00	10			5.14	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 01:00	12	0.38	0.90	5.05	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 01:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30

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)
2014-07-27 02:00	1	0.71	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 02:00	2	0.36	0.70			0.01	0.10	0.00	0.00	20.90	20.90			2.27	3.10
2014-07-27 02:00	7			11.62	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-07-27 02:00	8			10.38	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2014-07-27 02:00	10			4.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 02:00	12	0.22	0.50	4.11	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 02:00	13			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-27 03:00	1	0.67	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 03:00	2	0.35	1.20			0.00	0.10	0.00	0.00	20.90	20.90			2.22	2.70
2014-07-27 03:00	7			11.49	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-07-27 03:00	8			11.45	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2014-07-27 03:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 03:00	12	0.10	0.70	4.54	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 03:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-27 04:00	1	0.66	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 04:00	2	0.32	0.70			0.01	0.10	0.00	0.00	20.90	20.90			2.14	2.70
2014-07-27 04:00	7			11.75	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-07-27 04:00	8			11.88	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-27 04:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 04:00	12	0.09	0.70	4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 04:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-27 05:00	1	0.62	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-27 05:00	2	0.25	0.50			0.00	0.10	0.00	0.00	20.90	20.90			2.05	2.40
2014-07-27 05:00	7			12.10	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-07-27 05:00	8			12.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-27 05:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 05:00	12	0.09	0.50	5.03	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 05:00	13			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2014-07-27 06:00	1	0.57	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-07-27 06:00	2	0.26	0.60			0.01	0.10	0.00	0.00	20.90	20.90			2.17	3.10
2014-07-27 06:00	7			12.15	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10

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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)
2014-07-27 06:00	8			11.97	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-27 06:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 06:00	12	0.07	0.40	4.06	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 06:00	13			2.86	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-27 07:00	1	0.68	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-07-27 07:00	2	0.27	0.70			0.01	0.10	0.00	0.00	20.90	20.90			1.98	2.40
2014-07-27 07:00	7			13.12	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-07-27 07:00	8			12.79	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.50
2014-07-27 07:00	10			4.84	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 07:00	12	0.11	0.50	4.29	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 07:00	13			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-27 08:00	1	0.67	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 08:00	2	0.28	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.76	2.40
2014-07-27 08:00	7			15.28	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-07-27 08:00	8			14.62	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2014-07-27 08:00	10			5.34	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 08:00	12	0.12	0.50	5.15	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 08:00	13			3.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-07-27 09:00	1	0.75	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 09:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.55	2.10
2014-07-27 09:00	7			15.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2014-07-27 09:00	8			15.57	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-07-27 09:00	10			6.13	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 09:00	12	0.13	0.60	5.05	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 09:00	13			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 10:00	1	0.81	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 10:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.22	2.10
2014-07-27 10:00	7			15.85	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-27 10:00	8			15.08	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.30
2014-07-27 10:00	10			5.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 10:00	12	0.20	0.70	5.15	19.00			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)
2014-07-27 10:00	13			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 11:00	1	0.83	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 11:00	2	0.30	0.70			0.01	0.10	0.00	0.00	20.90	20.90			1.00	1.70
2014-07-27 11:00	7			19.49	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 11:00	8			15.13	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.30
2014-07-27 11:00	10			5.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 11:00	12	0.18	0.70	7.14	41.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 11:00	13			5.33	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 12:00	1	0.76	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 12:00	2	0.25	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.69	1.00
2014-07-27 12:00	7			24.41	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 12:00	8			15.03	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-07-27 12:00	10			5.88	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-27 12:00	12	0.08	0.50	6.41	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 12:00	13			6.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 13:00	1	0.75	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 13:00	2	0.17	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.53	1.00
2014-07-27 13:00	7			29.36	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 13:00	8			18.10	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-27 13:00	10			6.51	11.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 13:00	12	0.07	0.40	6.89	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 13:00	13			7.37	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 14:00	1	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 14:00	2	0.15	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.49	1.00
2014-07-27 14:00	7			34.56	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 14:00	8			18.38	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-27 14:00	10			6.05	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-27 14:00	12	0.10	0.60	8.45	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 14:00	13			8.49	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 15:00	1	0.63	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 15:00	2	0.16	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.44	1.30

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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)
2014-07-27 15:00	7			31.75	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 15:00	8			14.50	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-07-27 15:00	10			5.73	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 15:00	12	0.07	0.50	8.70	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 15:00	13			8.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 16:00	1	0.66	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 16:00	2	0.16	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.20	1.00
2014-07-27 16:00	7			28.88	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 16:00	8			16.00	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2014-07-27 16:00	10			5.32	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-27 16:00	12	0.09	0.50	8.46	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 16:00	13			9.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 17:00	1	0.67	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 17:00	2	0.15	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.34	1.00
2014-07-27 17:00	7			26.68	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 17:00	8			14.47	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-27 17:00	10			5.81	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 17:00	12	0.25	0.70	8.06	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 17:00	13			9.13	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 18:00	1	0.74	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 18:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.55	1.00
2014-07-27 18:00	7			25.45	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 18:00	8			13.93	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2014-07-27 18:00	10			5.51	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 18:00	12	0.16	0.60	9.08	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 18:00	13			8.63	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 19:00	1	0.54	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 19:00	2	0.13	0.40			0.00	0.10	0.00	0.00	20.90	20.90			1.27	2.10
2014-07-27 19:00	7			20.20	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 19:00	8			13.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-07-27 19:00	10			6.15	8.00	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)
2014-07-27 19:00	12	0.06	0.50	10.28	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 19:00	13			5.89	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 20:00	1	0.53	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 20:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			1.76	2.40
2014-07-27 20:00	7			16.83	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-07-27 20:00	8			13.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.30
2014-07-27 20:00	10			5.87	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 20:00	12	0.03	0.40	7.23	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 20:00	13			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 21:00	1	0.50	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 21:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			2.35	3.10
2014-07-27 21:00	7			11.72	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-27 21:00	8			10.90	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2014-07-27 21:00	10			5.24	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 21:00	12	0.03	0.40	4.51	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 21:00	13			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-27 22:00	1	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 22:00	2	0.25	0.60			0.00	0.10	0.00	0.00	20.90	20.90			2.59	3.40
2014-07-27 22:00	7			11.26	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-07-27 22:00	8			11.08	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-07-27 22:00	10			5.03	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-27 22:00	12	0.03	0.30	4.62	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 22:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2014-07-27 23:00	1	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 23:00	2	0.22	0.80			0.00	0.10	0.00	0.00	20.90	20.90			2.88	3.40
2014-07-27 23:00	7			8.90	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-07-27 23:00	8			9.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2014-07-27 23:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 23:00	12	0.06	0.60	4.03	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-27 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2014-07-28 00:00	1	0.50	1.30			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)
2014-07-28 00:00	2	0.30	0.60			0.00	0.10	0.00	0.00	20.90	20.90			3.04	3.40
2014-07-28 00:00	7			7.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2014-07-28 00:00	8			7.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.30
2014-07-28 00:00	10			4.64	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 00:00	12	0.07	0.50	3.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 00:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2014-07-28 01:00	1	0.52	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 01:00	2	0.28	0.70			0.00	0.10	0.00	0.00	20.90	20.90			2.97	3.40
2014-07-28 01:00	7			7.18	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-28 01:00	8			7.49	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-07-28 01:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-28 01:00	12	0.07	0.40	3.89	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2014-07-28 02:00	1	0.54	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 02:00	2	0.34	1.00			0.01	0.10	0.00	0.00	20.90	20.90			2.99	3.80
2014-07-28 02:00	7			7.49	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2014-07-28 02:00	8			8.64	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-07-28 02:00	10			4.28	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 02:00	12	0.13	0.60	3.40	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 02:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.50
2014-07-28 03:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 03:00	2	0.35	0.80			0.00	0.10	0.00	0.00	20.90	20.90			3.13	3.80
2014-07-28 03:00	7			7.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-07-28 03:00	8			8.24	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2014-07-28 03:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-28 03:00	12	0.11	0.50	4.44	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2014-07-28 04:00	1	0.43	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 04:00	2	0.28	0.60			0.01	0.10	0.00	0.00	20.90	20.90			3.42	4.20
2014-07-28 04:00	7			7.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-28 04:00	8			7.60	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-07-28 04:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-28 04:00	12	0.14	0.50	3.92	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2014-07-28 05:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 05:00	2	0.42	0.80			0.01	0.10	0.00	0.00	20.90	20.90			3.41	4.20
2014-07-28 05:00	7			6.44	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-28 05:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-07-28 05:00	10			4.05	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-07-28 05:00	12	0.22	0.70	3.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 05:00	13			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.50
2014-07-28 06:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 06:00	2	0.47	1.10			0.01	0.10	0.00	0.00	20.93	21.20			3.47	4.20
2014-07-28 06:00	7			6.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-07-28 06:00	8			7.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2014-07-28 06:00	10			4.11	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-28 06:00	12	0.22	0.60	4.19	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.60
2014-07-28 07:00	1	0.64	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 07:00	2	0.39	0.80			0.01	0.10	0.00	0.00	20.90	20.90			3.13	3.80
2014-07-28 07:00	7			6.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2014-07-28 07:00	8			7.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2014-07-28 07:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 07:00	12	0.15	0.70	3.41	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2014-07-28 08:00	1	0.67	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 08:00	2	0.44	1.20			0.01	0.10	0.00	0.00	20.90	20.90			2.83	3.40
2014-07-28 08:00	7			6.80	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2014-07-28 08:00	8			8.21	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2014-07-28 08:00	10			4.82	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 08:00	12	0.18	0.80	3.36	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	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)
2014-07-28 09:00	1	0.70	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 09:00	2	0.35	1.00			0.00	0.10	0.00	0.00	20.90	20.90			2.60	3.10
2014-07-28 09:00	7			7.79	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2014-07-28 09:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.30
2014-07-28 09:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 09:00	12	0.16	0.70	4.23	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2014-07-28 10:00	1	0.70	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 10:00	2	0.41	1.20			0.02	0.10	0.00	0.00	20.90	20.90			2.23	3.10
2014-07-28 10:00	7			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.07	0.10
2014-07-28 10:00	8			7.84	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.30
2014-07-28 10:00	10			4.45	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 10:00	12	0.25	0.60	4.46	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 10:00	13			2.32	3.00			0.00	0.00	20.89	20.90	0.00	0.00	0.01	0.10
2014-07-28 11:00	1	0.76	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 11:00	2	0.32	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.80	2.40
2014-07-28 11:00	7			8.43	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2014-07-28 11:00	8			9.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2014-07-28 11:00	10			5.38	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 11:00	12	0.19	0.80	4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 11:00	13			2.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-07-28 12:00	1	0.65	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-07-28 12:00	2	0.25	0.60			0.00	0.10	0.00	0.00	20.90	20.90			1.74	2.40
2014-07-28 12:00	7			11.10	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-07-28 12:00	8			11.79	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-07-28 12:00	10			5.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 12:00	12	0.28	0.90	4.69	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-07-28 12:00	13			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00