

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-04 12:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-04 12:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 12:00	7			12.84	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 12:00	8			15.38	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 12:00	10			5.62	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 12:00	12	0.05	0.50	11.70	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 12:00	13			10.35	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 13:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2014-09-04 13:00	2	0.02	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 13:00	7			14.49	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 13:00	8			16.23	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 13:00	10			5.42	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 13:00	12	0.06	0.40	11.61	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 13:00	13			11.65	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 14:00	1	0.24	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-04 14:00	2	0.01	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 14:00	7			17.18	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 14:00	8			12.21	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 14:00	10			5.29	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 14:00	12	0.08	0.40	12.13	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 14:00	13			12.76	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 15:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 15:00	7			30.27	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 15:00	8			10.39	12.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2014-09-04 15:00	10			5.46	7.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 15:00	12	0.07	0.60	13.84	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 15:00	13			12.41	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 16:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 16:00	7			39.11	48.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-04 16:00	8			10.36	16.00			0.00	0.00	20.60	20.90	0.00	0.00	0.00	0.00
2014-09-04 16:00	10			4.86	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 16:00	12	0.14	0.70	16.95	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 16:00	13			12.87	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 17:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 17:00	7			46.79	57.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 17:00	8			16.30	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 17:00	10			6.97	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 17:00	12	0.02	0.20	17.32	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 17:00	13			17.19	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 18:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 18:00	7			41.57	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 18:00	8			15.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 18:00	10			7.47	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 18:00	12	0.01	0.20	15.22	49.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 18:00	13			14.08	20.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2014-09-04 19:00	1	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-09-04 19:00	7			33.60	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 19:00	8			19.18	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 19:00	10			7.08	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 19:00	12	0.00	0.10	10.70	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 19:00	13			7.90	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 20:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-09-04 20:00	7			29.62	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 20:00	8			18.20	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 20:00	10			6.43	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 20:00	12	0.00	0.10	8.23	20.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-09-04 20:00	13			4.67	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 21:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 21:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-09-04 21:00	7			21.33	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 21:00	8			15.45	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 21:00	10			5.54	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 21:00	12	0.00	0.10	6.23	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 21:00	13			3.31	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 22:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 22:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.10
2014-09-04 22:00	7			22.77	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 22:00	8			14.36	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 22:00	10			5.37	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 22:00	12	0.00	0.00	6.55	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 22:00	13			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 23:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 23:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-09-04 23:00	7			18.97	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-04 23:00	8			13.14	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2014-09-04 23:00	10			5.25	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 23:00	12	0.00	0.10	4.63	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-04 23:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 00:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 00:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-09-05 00:00	7			16.95	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 00:00	8			11.50	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 00:00	10			5.13	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 00:00	12	0.01	0.30	4.41	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 00:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 01:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	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)
2014-09-05 01:00	7			16.76	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 01:00	8			10.35	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-05 01:00	10			4.90	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 01:00	12	0.01	0.30	4.33	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 01:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 02:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 02:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-09-05 02:00	7			16.69	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 02:00	8			10.38	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 02:00	10			4.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 02:00	12	0.01	0.10	4.87	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 02:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 03:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 03:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-09-05 03:00	7			16.53	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 03:00	8			11.36	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 03:00	10			4.76	7.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2014-09-05 03:00	12	0.02	0.20	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 03:00	13			2.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 04:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 04:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.10
2014-09-05 04:00	7			15.97	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 04:00	8			11.56	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 04:00	10			4.67	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-09-05 04:00	12	0.03	0.40	3.95	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 04:00	13			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 05:00	1	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-09-05 05:00	7			15.16	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 05:00	8			11.45	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 05:00	10			4.21	6.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00

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2014-09-05 05:00	12	0.02	0.50	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 05:00	13			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 06:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 06:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2014-09-05 06:00	7			14.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 06:00	8			11.83	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 06:00	10			4.19	7.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-09-05 06:00	12	0.08	0.50	3.86	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 06:00	13			2.46	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 07:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 07:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-09-05 07:00	7			14.73	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 07:00	8			12.47	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 07:00	10			4.42	8.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2014-09-05 07:00	12	0.12	0.60	4.06	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 07:00	13			2.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 08:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 08:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2014-09-05 08:00	7			20.42	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 08:00	8			14.81	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-05 08:00	10			4.29	6.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2014-09-05 08:00	12	0.12	0.50	4.66	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 08:00	13			3.26	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 09:00	1	0.47	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 09:00	7			34.41	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 09:00	8			15.71	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 09:00	10			5.13	6.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2014-09-05 09:00	12	0.04	0.50	5.49	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 09:00	13			5.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 10:00	1	0.34	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)
2014-09-05 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 10:00	7			44.22	48.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 10:00	8			17.82	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 10:00	10			5.28	7.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2014-09-05 10:00	12	0.07	0.30	7.83	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 10:00	13			7.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 11:00	13			8.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 14:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 14:00	7			22.24	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 14:00	8			13.33	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 14:00	10			5.32	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 14:00	12	0.09	0.80	10.78	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 14:00	13			12.76	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 15:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 15:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 15:00	7			33.34	42.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 15:00	8			10.08	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 15:00	10			5.32	7.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 15:00	12	0.11	0.50	12.74	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 15:00	13			12.97	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 16:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 16:00	7			38.86	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 16:00	8			9.64	12.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2014-09-05 16:00	10			5.03	7.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 16:00	12	0.16	0.70	15.19	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 16:00	13			13.47	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 17:00	1	0.24	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 17:00	2	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 17:00	7			39.22	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-05 17:00	8			13.78	20.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2014-09-05 17:00	10			5.41	8.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 17:00	12	0.10	0.40	17.50	42.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 17:00	13			17.33	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 18:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 18:00	7			39.68	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 18:00	8			20.05	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 18:00	10			6.92	9.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 18:00	12	0.01	0.20	16.05	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 18:00	13			13.26	16.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2014-09-05 19:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2014-09-05 19:00	7			32.90	49.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 19:00	8			21.30	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-05 19:00	10			7.92	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 19:00	12	0.00	0.00	10.16	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 19:00	13			5.70	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 20:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 20:00	2	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.20
2014-09-05 20:00	7			14.73	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 20:00	8			14.59	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-05 20:00	10			5.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 20:00	12	0.00	0.00	4.34	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 20:00	13			3.00	5.00			0.00	0.00	21.15	21.20	0.00	0.00	0.00	0.00
2014-09-05 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 21:00	2	0.10	3.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.20
2014-09-05 21:00	7			9.89	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 21:00	8			10.67	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-05 21:00	10			4.15	6.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2014-09-05 21:00	12	0.00	0.00	4.65	31.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-05 21:00	13			2.76	3.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2014-09-05 22:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 22:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2014-09-05 22:00	7			8.92	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 22:00	8			9.63	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2014-09-05 22:00	10			4.18	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-09-05 22:00	12	0.00	0.00	3.56	4.00			0.00	0.00	21.38	26.30			0.00	0.00
2014-09-05 22:00	13			2.16	4.00			0.00	0.00	21.05	21.20	0.00	0.00	0.00	0.00
2014-09-05 23:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-05 23:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2014-09-05 23:00	7			8.79	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-05 23:00	8			12.00	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.60
2014-09-05 23:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2014-09-05 23:00	12	0.00	0.00	3.15	4.00			0.00	0.00	20.99	22.30			0.00	0.00
2014-09-05 23:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 00:00	1	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2014-09-06 00:00	7			7.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 00:00	8			11.26	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	1.20
2014-09-06 00:00	10			3.97	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-09-06 00:00	12	0.00	0.10	3.00	4.00			0.00	0.00	21.14	22.20			0.00	0.00
2014-09-06 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 01:00	1	0.04	0.40			0.00	0.00	2.32	3.10	20.90	20.90			0.00	0.00
2014-09-06 01:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-09-06 01:00	7			7.57	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 01:00	8			10.83	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-09-06 01:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-09-06 01:00	12	0.01	0.10	3.46	20.00			0.00	0.00	21.29	22.60			0.00	0.00
2014-09-06 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 02:00	1	0.04	0.50			0.00	0.00	3.25	3.30	23.50	30.00			0.00	0.00
2014-09-06 02:00	2	0.03	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.23	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)
2014-09-06 02:00	7			6.13	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 02:00	8			9.71	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.20
2014-09-06 02:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2014-09-06 02:00	12	0.01	0.30	4.24	24.00			0.00	0.00	21.38	22.80			0.00	0.00
2014-09-06 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 03:00	1	0.06	0.40			0.00	0.00	3.31	3.40	21.94	24.60			0.00	0.00
2014-09-06 03:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2014-09-06 03:00	7			5.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-09-06 03:00	8			8.94	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2014-09-06 03:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-09-06 03:00	12	0.02	0.30	3.26	21.00			0.00	0.00	21.11	22.70			0.00	0.00
2014-09-06 03:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 04:00	1	0.04	0.30			0.00	0.00	3.37	3.40	21.14	22.30			0.00	0.00
2014-09-06 04:00	2	0.05	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2014-09-06 04:00	7			4.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 04:00	8			9.29	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-06 04:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-09-06 04:00	12	0.03	0.30	3.89	24.00			0.00	0.00	21.06	22.50			0.00	0.00
2014-09-06 04:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 05:00	1	0.08	0.40			0.00	0.00	3.34	3.40	20.98	22.30			0.00	0.00
2014-09-06 05:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-09-06 05:00	7			5.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 05:00	8			10.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-06 05:00	10			3.52	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-09-06 05:00	12	0.02	0.40	2.73	4.00			0.00	0.00	20.99	21.70			0.00	0.00
2014-09-06 05:00	13			1.91	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 06:00	1	0.08	0.50			0.00	0.00	3.32	3.40	20.99	22.00			0.00	0.00
2014-09-06 06:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-09-06 06:00	7			4.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 06:00	8			11.34	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2014-09-06 06:00	10			3.88	4.00	0.00	0.00	0.00	0.00	20.56	20.60			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)
2014-09-06 06:00	12	0.05	0.20	2.44	4.00			0.00	0.00	20.97	21.50			0.00	0.00
2014-09-06 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 07:00	1	0.06	0.50			0.00	0.00	3.31	3.40	20.93	21.80			0.00	0.00
2014-09-06 07:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2014-09-06 07:00	7			5.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 07:00	8			11.97	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-06 07:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-09-06 07:00	12	0.03	0.20	3.19	20.00			0.00	0.00	21.09	22.50			0.00	0.00
2014-09-06 07:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 08:00	1	0.09	0.40			0.00	0.00	3.30	3.30	20.90	20.90			0.00	0.00
2014-09-06 08:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-09-06 08:00	7			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 08:00	8			13.14	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-09-06 08:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2014-09-06 08:00	12	0.01	0.30	3.05	12.00			0.00	0.00	20.95	21.60			0.00	0.00
2014-09-06 08:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 09:00	1	0.06	0.70			0.00	0.00	3.32	3.40	20.90	20.90			0.00	0.00
2014-09-06 09:00	2	0.04	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-09-06 09:00	7			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 09:00	8			13.63	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-06 09:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.80	21.10			0.00	0.00
2014-09-06 09:00	12	0.18	1.20	3.63	18.00			0.00	0.00	21.03	22.60			0.00	0.00
2014-09-06 09:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 10:00	1	0.07	0.50			0.00	0.00	3.30	3.40	20.91	21.30			0.00	0.00
2014-09-06 10:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-09-06 10:00	7			5.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 10:00	8			14.27	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	1.90
2014-09-06 10:00	10			3.84	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 10:00	12	0.04	0.50	2.84	4.00			0.00	0.00	20.99	22.50			0.00	0.00
2014-09-06 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 11:00	1	0.08	0.50			0.00	0.00	3.30	3.30	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-06 11:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30
2014-09-06 11:00	7			5.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 11:00	8			15.94	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2014-09-06 11:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 11:00	12	0.05	0.40	3.69	20.00			0.00	0.00	20.91	21.20			0.00	0.00
2014-09-06 11:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 12:00	1	0.10	0.50			0.00	0.00	3.20	3.30	20.90	20.90			0.00	0.00
2014-09-06 12:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.92	21.20			0.19	0.20
2014-09-06 12:00	7			5.76	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 12:00	8			16.71	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-06 12:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 12:00	12	0.07	0.60	3.18	14.00			0.00	0.00	20.91	21.10			0.00	0.00
2014-09-06 12:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 13:00	1	0.12	0.40			0.00	0.00	2.84	3.10	20.64	20.90			0.00	0.00
2014-09-06 13:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2014-09-06 13:00	7			7.47	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 13:00	8			21.78	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 13:00	10			3.89	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 13:00	12	0.04	0.50	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 14:00	1	0.13	0.40			0.00	0.00	2.70	2.80	20.90	20.90			0.00	0.00
2014-09-06 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2014-09-06 14:00	7			9.25	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 14:00	8			17.57	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 14:00	10			4.06	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 14:00	12	0.07	0.40	2.91	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 15:00	1	0.18	0.70			0.00	0.00	2.56	2.60	20.90	20.90			0.00	0.00
2014-09-06 15:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-09-06 15:00	7			11.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 15:00	8			18.26	23.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-06 15:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2014-09-06 15:00	12	0.12	0.50	3.56	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 15:00	13			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 16:00	1	0.16	0.60			0.00	0.00	2.47	2.60	20.90	20.90			0.00	0.00
2014-09-06 16:00	2	0.06	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-09-06 16:00	7			10.85	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 16:00	8			17.79	20.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-09-06 16:00	10			4.24	6.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2014-09-06 16:00	12	0.06	0.40	4.34	19.00			0.00	0.00	20.73	20.90			0.00	0.00
2014-09-06 16:00	13			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 17:00	1	0.18	0.70			0.00	0.00	2.48	2.60	20.90	20.90			0.00	0.00
2014-09-06 17:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.10
2014-09-06 17:00	7			11.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 17:00	8			15.97	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 17:00	10			4.88	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 17:00	12	0.08	0.50	3.93	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 17:00	13			5.39	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 18:00	1	0.13	0.80			0.00	0.00	2.57	2.60	20.90	20.90			0.00	0.00
2014-09-06 18:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.10
2014-09-06 18:00	7			11.62	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 18:00	8			21.30	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-06 18:00	10			4.20	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 18:00	12	0.02	0.40	3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 18:00	13			4.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 19:00	1	0.12	0.60			0.00	0.00	2.72	2.80	20.90	20.90			0.00	0.00
2014-09-06 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2014-09-06 19:00	7			12.24	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 19:00	8			23.00	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 19:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 19:00	12	0.02	0.30	3.60	4.00			0.00	0.00	20.92	21.30			0.00	0.00
2014-09-06 19:00	13			3.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-06 20:00	1	0.07	0.40			0.00	0.00	2.98	3.10	20.90	20.90			0.00	0.00
2014-09-06 20:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.20
2014-09-06 20:00	7			11.95	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 20:00	8			22.37	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	2.50
2014-09-06 20:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 20:00	12	0.01	0.20	3.00	4.00			0.00	0.00	21.26	22.40			0.00	0.00
2014-09-06 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 21:00	1	0.05	0.20			0.00	0.00	3.13	3.20	21.09	22.50			0.00	0.00
2014-09-06 21:00	2	0.06	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.30
2014-09-06 21:00	7			9.27	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 21:00	8			20.90	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	1.20
2014-09-06 21:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 21:00	12	0.05	0.40	3.14	13.00			0.00	0.00	20.98	21.50			0.00	0.00
2014-09-06 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 22:00	1	0.05	0.30			0.00	0.00	3.26	3.30	21.01	21.90			0.00	0.00
2014-09-06 22:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-09-06 22:00	7			8.14	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 22:00	8			17.89	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.60
2014-09-06 22:00	10			3.86	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 22:00	12	0.02	0.30	3.33	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 23:00	1	0.09	0.40			0.00	0.00	3.32	3.40	20.91	21.40			0.00	0.00
2014-09-06 23:00	2	0.05	0.40			0.00	0.00	0.00	0.00	21.08	21.60			0.28	0.40
2014-09-06 23:00	7			7.78	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-06 23:00	8			16.21	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	1.20
2014-09-06 23:00	10			3.89	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-06 23:00	12	0.04	0.40	2.70	4.00			0.00	0.00	20.95	21.60			0.00	0.00
2014-09-06 23:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 00:00	1	0.01	0.20			0.00	0.00	3.46	3.50	20.92	21.90			0.00	0.00
2014-09-07 00:00	2	0.05	0.70			0.00	0.00	0.00	0.00	21.34	21.50			0.32	0.40
2014-09-07 00:00	7			7.13	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-07 00:00	8			15.13	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2014-09-07 00:00	10			3.89	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 00:00	12	0.06	0.50	3.11	23.00			0.00	0.00					0.00	0.00
2014-09-07 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 01:00	1	0.04	0.40			0.00	0.00	3.54	3.60	20.90	20.90			0.00	0.00
2014-09-07 01:00	2	0.04	0.40			0.00	0.00	0.00	0.00	21.17	21.30			0.28	0.40
2014-09-07 01:00	7			6.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 01:00	8			13.85	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.20
2014-09-07 01:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 01:00	12	0.07	0.40	2.51	4.00			0.00	0.00					0.00	0.00
2014-09-07 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 02:00	1	0.12	1.00			0.00	0.00	3.59	3.60	20.90	20.90			0.00	0.00
2014-09-07 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	21.01	21.30			0.33	0.40
2014-09-07 02:00	7			5.97	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 02:00	8			12.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-09-07 02:00	10			3.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 02:00	12	0.07	0.60	2.36	4.00			0.00	0.00					0.00	0.00
2014-09-07 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 03:00	1	0.09	0.60			0.00	0.00	3.60	3.60	22.05	24.90			0.00	0.00
2014-09-07 03:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.40
2014-09-07 03:00	7			5.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 03:00	8			12.28	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.60
2014-09-07 03:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-09-07 03:00	12	0.07	0.40	2.46	4.00			0.00	0.00					0.00	0.00
2014-09-07 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 04:00	1	0.04	0.40			0.00	0.00	3.68	3.70	21.35	22.60			0.00	0.00
2014-09-07 04:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.40
2014-09-07 04:00	7			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 04:00	8			11.59	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.60
2014-09-07 04:00	10			3.15	5.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2014-09-07 04:00	12	0.08	0.40	2.45	4.00			0.00	0.00					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)
2014-09-07 04:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 05:00	1	0.06	0.30			0.00	0.00	3.71	3.80	21.13	22.50			0.00	0.00
2014-09-07 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.40
2014-09-07 05:00	7			5.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 05:00	8			10.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.60
2014-09-07 05:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 05:00	12	0.06	0.50	3.77	22.00			0.00	0.00					0.00	0.00
2014-09-07 05:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 06:00	1	0.08	0.40			0.00	0.00	3.78	3.90	21.11	22.30			0.00	0.00
2014-09-07 06:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.40
2014-09-07 06:00	7			5.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 06:00	8			10.47	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-09-07 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2014-09-07 06:00	12	0.08	0.70	2.49	4.00			0.00	0.00					0.00	0.00
2014-09-07 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 07:00	1	0.11	0.60			0.00	0.00	3.73	3.90	20.94	22.40			0.00	0.00
2014-09-07 07:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.40
2014-09-07 07:00	7			5.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 07:00	8			10.69	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.60
2014-09-07 07:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2014-09-07 07:00	12	0.10	0.50	3.53	21.00			0.00	0.00	20.92	21.10			0.00	0.00
2014-09-07 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 08:00	1	0.16	0.90			0.00	0.00	3.15	3.60	20.50	20.90			0.00	0.00
2014-09-07 08:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.20
2014-09-07 08:00	7			7.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 08:00	8			12.18	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2014-09-07 08:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-09-07 08:00	12	0.13	0.60	2.54	3.00			0.00	0.00	20.92	21.80			0.00	0.00
2014-09-07 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 09:00	1	0.27	0.80			0.00	0.00	2.44	2.60	20.90	20.90			0.00	0.00
2014-09-07 09:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.06	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)
2014-09-07 09:00	7			17.14	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 09:00	8			14.81	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	1.20
2014-09-07 09:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2014-09-07 09:00	12	0.12	0.60	3.24	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 10:00	1	0.25	0.80			0.00	0.00	2.29	2.50	20.90	20.90			0.00	0.00
2014-09-07 10:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.30
2014-09-07 10:00	7			19.97	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 10:00	8			17.98	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 10:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2014-09-07 10:00	12	0.12	0.50	3.51	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 10:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 11:00	1	0.47	1.10			0.00	0.00	1.07	1.80	20.90	20.90			0.00	0.00
2014-09-07 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2014-09-07 11:00	7			24.48	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 11:00	8			20.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-07 11:00	10			4.08	7.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2014-09-07 11:00	12	0.14	0.60	3.08	4.00			0.00	0.00	20.88	20.90			0.00	0.00
2014-09-07 11:00	13			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 12:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-09-07 12:00	7			36.24	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 12:00	8			17.23	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 12:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2014-09-07 12:00	12	0.10	0.40	3.81	14.00			0.00	0.00	20.82	20.90			0.00	0.00
2014-09-07 12:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 13:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 13:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 13:00	7			32.68	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 13:00	8			20.08	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 13:00	10			4.21	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-07 13:00	12	0.10	0.60	4.29	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 13:00	13			3.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 14:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 14:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 14:00	7			34.08	43.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 14:00	8			18.50	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 14:00	10			4.74	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 14:00	12	0.11	0.50	3.88	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 14:00	13			4.83	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-09-07 15:00	1	0.12	0.50			0.00	0.00	0.00	0.00	21.10	21.30			0.00	0.00
2014-09-07 15:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-07 15:00	7			29.00	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 15:00	8			13.58	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 15:00	10			4.41	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 15:00	12	0.12	0.70	5.00	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 15:00	13			6.27	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 16:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2014-09-07 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-09-07 16:00	7			24.87	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 16:00	8			12.51	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 16:00	10			4.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 16:00	12	0.08	0.50	4.97	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 16:00	13			8.74	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 17:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-09-07 17:00	7			16.68	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 17:00	8			13.50	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 17:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 17:00	12	0.00	0.10	4.81	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 17:00	13			11.81	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 18:00	1	0.11	0.50			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)
2014-09-07 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-09-07 18:00	7			15.92	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 18:00	8			15.66	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 18:00	10			4.81	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 18:00	12	0.03	0.50	6.39	29.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 18:00	13			9.61	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 19:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2014-09-07 19:00	7			12.82	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 19:00	8			23.51	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 19:00	10			4.78	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 19:00	12	0.03	0.30	4.41	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 19:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 20:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 20:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.20
2014-09-07 20:00	7			9.68	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 20:00	8			20.11	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2014-09-07 20:00	10			4.19	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 20:00	12	0.03	0.40	4.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 20:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 21:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 21:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.20
2014-09-07 21:00	7			8.95	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 21:00	8			17.47	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2014-09-07 21:00	10			3.94	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 21:00	12	0.05	0.40	3.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 22:00	1	0.06	0.40			0.00	0.00	3.07	3.10	20.90	20.90			0.00	0.00
2014-09-07 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-09-07 22:00	7			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 22:00	8			14.08	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-07 22:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 22:00	12	0.05	0.40	3.12	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 22:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 23:00	1	0.10	0.50			0.00	0.00	3.11	3.20	20.90	20.90			0.00	0.00
2014-09-07 23:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2014-09-07 23:00	7			7.14	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-07 23:00	8			11.62	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2014-09-07 23:00	10			3.92	4.00	0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2014-09-07 23:00	12	0.07	0.40	3.13	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-07 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 00:00	1	0.18	0.60			0.00	0.00	3.21	3.30	20.90	20.90			0.00	0.00
2014-09-08 00:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-09-08 00:00	7			6.72	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 00:00	8			9.28	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.60
2014-09-08 00:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-09-08 00:00	12	0.07	0.50	2.68	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 01:00	1	0.17	0.70			0.00	0.00	3.21	3.30	20.90	20.90			0.00	0.00
2014-09-08 01:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.40
2014-09-08 01:00	7			5.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 01:00	8			8.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-09-08 01:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2014-09-08 01:00	12	0.05	0.40	3.36	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 01:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 02:00	1	0.11	0.60			0.00	0.00	3.34	3.50	20.90	20.90			0.00	0.00
2014-09-08 02:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2014-09-08 02:00	7			5.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 02:00	8			7.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2014-09-08 02:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2014-09-08 02:00	12	0.10	0.50	3.29	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-08 03:00	1	0.09	0.70			0.00	0.00	3.49	3.50	20.90	20.90			0.00	0.00
2014-09-08 03:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.40
2014-09-08 03:00	7			4.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 03:00	8			7.58	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-09-08 03:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2014-09-08 03:00	12	0.18	0.70	2.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 04:00	1	0.07	0.50			0.00	0.00	3.59	3.60	20.90	20.90			0.00	0.00
2014-09-08 04:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2014-09-08 04:00	7			4.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 04:00	8			7.24	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2014-09-08 04:00	10			3.75	6.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-09-08 04:00	12	0.21	0.70	2.75	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 05:00	1	0.07	0.50			0.00	0.00	3.64	3.70	20.90	20.90			0.00	0.00
2014-09-08 05:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.50
2014-09-08 05:00	7			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 05:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.60
2014-09-08 05:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2014-09-08 05:00	12	0.26	2.00	3.11	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 06:00	1	0.13	0.60			0.00	0.00	3.70	3.70	20.90	20.90			0.00	0.00
2014-09-08 06:00	2	0.24	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.40
2014-09-08 06:00	7			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 06:00	8			6.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2014-09-08 06:00	10			3.66	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-09-08 06:00	12	0.22	0.80	2.78	4.00			0.00	0.00	20.91	21.40			0.00	0.00
2014-09-08 06:00	13			1.94	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 07:00	1	0.30	0.90			0.00	0.00	3.63	3.70	20.90	20.90			0.00	0.00
2014-09-08 07:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.40
2014-09-08 07:00	7			4.05	7.00			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)
2014-09-08 07:00	8			6.42	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-09-08 07:00	10			3.62	5.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2014-09-08 07:00	12	0.51	1.10	2.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 07:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 08:00	1	0.48	0.90			0.00	0.00	2.96	3.40	20.90	20.90			0.00	0.00
2014-09-08 08:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-09-08 08:00	7			5.23	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 08:00	8			7.73	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.60
2014-09-08 08:00	10			3.92	6.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2014-09-08 08:00	12	0.34	0.80	2.72	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 09:00	1	0.22	0.80			0.00	0.00	2.36	2.40	20.90	20.90			0.00	0.00
2014-09-08 09:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.79	20.90			0.12	0.30
2014-09-08 09:00	7			12.59	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 09:00	8			10.59	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.60
2014-09-08 09:00	10			3.93	4.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2014-09-08 09:00	12	0.16	0.80	2.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 10:00	1	0.33	1.00			0.00	0.00	2.26	2.40	20.90	20.90			0.00	0.00
2014-09-08 10:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.10
2014-09-08 10:00	7			14.11	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 10:00	8			11.90	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 10:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2014-09-08 10:00	12	0.20	0.90	3.63	20.00			0.00	0.00	20.70	20.90			0.00	0.00
2014-09-08 10:00	13			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 11:00	1	0.44	1.00			0.00	0.00	1.42	1.90	20.90	20.90			0.00	0.00
2014-09-08 11:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-09-08 11:00	7			18.83	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 11:00	8			14.58	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2014-09-08 11:00	10			4.44	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 11:00	12	0.11	0.40	4.24	12.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-09-08 11:00	13			3.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 12:00	1	0.35	0.90			0.00	0.00	0.42	1.20	20.90	20.90			0.00	0.00
2014-09-08 12:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-09-08 12:00	7			28.39	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 12:00	8			13.95	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-09-08 12:00	10			4.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 12:00	12	0.13	0.50	4.27	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-09-08 12:00	13			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00