

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)
2014-06-16 12:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-06-16 12:00	2	0.18	1.00			0.08	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 12:00	7			28.82	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 12:00	8			10.59	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 12:00	10			5.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 12:00	12	0.00	0.00	14.83	48.00			0.00	0.00	20.65	20.90			0.00	0.00
2014-06-16 12:00	13			7.62	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-16 13:00	1	0.29	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-16 13:00	2	0.11	0.50			0.09	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 13:00	7			32.74	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 13:00	8			13.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 13:00	10			6.60	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 13:00	12	0.00	0.00	14.76	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 13:00	13			8.54	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 14:00	1	0.30	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-16 14:00	2	0.17	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2014-06-16 14:00	7			34.26	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 14:00	8			13.22	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2014-06-16 14:00	10			6.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 14:00	12	0.00	0.10	12.55	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 14:00	13			8.46	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 15:00	1	0.22	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 15:00	2	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-16 15:00	7			37.44	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 15:00	8			11.15	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 15:00	10			5.57	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 15:00	12	0.00	0.00	10.74	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 15:00	13			8.36	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 16:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 16:00	2	0.47	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 16:00	7			33.92	37.00			0.00	0.00	20.90	20.90	0.00	0.10	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)
2014-06-16 16:00	8			9.56	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.70
2014-06-16 16:00	10			5.56	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 16:00	12	0.00	0.10	12.54	45.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 16:00	13			8.27	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 17:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 17:00	2	0.35	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 17:00	7			33.26	40.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 17:00	8			9.75	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 17:00	10			6.47	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 17:00	12	0.00	0.00	12.55	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 17:00	13			9.28	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 18:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-16 18:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 18:00	7			32.92	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 18:00	8			11.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 18:00	10			6.30	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 18:00	12	0.00	0.00	11.50	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 18:00	13			7.78	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 19:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 19:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-16 19:00	7			30.70	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 19:00	8			12.12	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 19:00	10			6.32	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 19:00	12	0.00	0.00	9.55	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 19:00	13			5.88	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 20:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 20:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.30
2014-06-16 20:00	7			26.11	30.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 20:00	8			15.69	20.00			0.00	0.00	21.08	21.30	0.00	0.00	0.07	0.70
2014-06-16 20:00	10			6.39	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 20:00	12	0.00	0.00	7.89	11.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-06-16 20:00	13			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 21:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2014-06-16 21:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2014-06-16 21:00	7			23.50	27.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 21:00	8			12.63	18.00			0.00	0.00	21.19	21.30	0.00	0.00	0.11	0.70
2014-06-16 21:00	10			5.95	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 21:00	12	0.00	0.00	6.05	28.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 21:00	13			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 22:00	1	0.30	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-06-16 22:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.70
2014-06-16 22:00	7			19.97	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 22:00	8			9.85	12.00			0.00	0.00	21.03	21.20	0.00	0.00	0.23	0.70
2014-06-16 22:00	10			5.49	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 22:00	12	0.00	0.00	4.65	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 22:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 23:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2014-06-16 23:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.72	0.90
2014-06-16 23:00	7			19.76	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-16 23:00	8			10.25	12.00			0.00	0.00	21.14	21.20	0.00	0.00	0.40	2.30
2014-06-16 23:00	10			4.92	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2014-06-16 23:00	12	0.00	0.00	4.68	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-16 23:00	13			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-17 00:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.40
2014-06-17 00:00	2	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.88	1.00
2014-06-17 00:00	7			17.87	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 00:00	8			8.08	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.50
2014-06-17 00:00	10			4.93	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2014-06-17 00:00	12	0.00	0.00	3.89	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 00:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.20
2014-06-17 01:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.40
2014-06-17 01:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.10

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2014-06-17 01:00	7			15.17	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 01:00	8			7.64	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	2.30
2014-06-17 01:00	10			4.92	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2014-06-17 01:00	12	0.00	0.00	3.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 01:00	13			2.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2014-06-17 02:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2014-06-17 02:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.01	1.10
2014-06-17 02:00	7			13.08	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 02:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.50
2014-06-17 02:00	10			4.37	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.60
2014-06-17 02:00	12	0.00	0.00	3.92	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 02:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2014-06-17 03:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.30
2014-06-17 03:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.08	1.20
2014-06-17 03:00	7			12.21	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 03:00	8			6.98	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	2.30
2014-06-17 03:00	10			4.21	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.60
2014-06-17 03:00	12	0.00	0.10	3.82	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 03:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2014-06-17 04:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.50
2014-06-17 04:00	2	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			1.11	1.20
2014-06-17 04:00	7			12.11	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 04:00	8			6.81	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	2.30
2014-06-17 04:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.33	0.50
2014-06-17 04:00	12	0.00	0.00	4.38	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2014-06-17 05:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2014-06-17 05:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.30
2014-06-17 05:00	7			11.85	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 05:00	8			8.11	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	2.30
2014-06-17 05:00	10			4.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.50

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2014-06-17 05:00	12	0.00	0.00	3.73	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	0.40
2014-06-17 06:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.40
2014-06-17 06:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.89	20.90			1.26	1.50
2014-06-17 06:00	7			13.74	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 06:00	8			8.80	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	1.50
2014-06-17 06:00	10			4.21	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2014-06-17 06:00	12	0.00	0.00	3.82	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.50
2014-06-17 07:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.40
2014-06-17 07:00	2	0.23	0.80			0.00	0.00	0.00	0.00	20.89	20.90			1.15	1.30
2014-06-17 07:00	7			11.94	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 07:00	8			9.16	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	2.30
2014-06-17 07:00	10			4.31	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.50
2014-06-17 07:00	12	0.00	0.00	4.44	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 07:00	13			2.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.40
2014-06-17 08:00	2	0.20	0.40			0.00	0.00	0.00	0.00	20.90	20.90			1.05	1.10
2014-06-17 08:00	7			13.50	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 08:00	8			11.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.70
2014-06-17 08:00	10			5.14	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.30
2014-06-17 08:00	12	0.00	0.00	4.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 08:00	13			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2014-06-17 12:00	2	0.30	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.09	0.60
2014-06-17 12:00	7			7.00	9.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-06-17 12:00	8			8.72	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.70
2014-06-17 12:00	10			4.35	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 12:00	12	0.25	0.60	15.08	39.00			0.00	0.00	20.88	20.90			0.00	0.10
2014-06-17 12:00	13			6.41	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 13:00	1	0.47	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 13:00	2	0.04	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 13:00	7			23.44	48.00			0.00	0.00	20.90	20.90	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)
2014-06-17 13:00	8			15.49	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	2.30
2014-06-17 13:00	10			7.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 13:00	12	0.02	0.40	19.38	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 13:00	13			12.08	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 14:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2014-06-17 14:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 14:00	7			42.95	47.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 14:00	8			12.26	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.50
2014-06-17 14:00	10			7.15	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 14:00	12	0.02	0.30	15.68	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 14:00	13			10.90	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 15:00	1	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-06-17 15:00	2	0.00	0.00			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 15:00	7			38.35	45.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 15:00	8			10.71	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	1.50
2014-06-17 15:00	10			6.29	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 15:00	12	0.01	0.20	13.67	42.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-06-17 15:00	13			10.51	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 16:00	1	0.37	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.30
2014-06-17 16:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 16:00	7			35.41	41.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 16:00	8			10.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.30
2014-06-17 16:00	10			6.39	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 16:00	12	0.00	0.00	12.05	15.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-06-17 16:00	13			9.56	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 17:00	1	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-06-17 17:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 17:00	7			30.46	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 17:00	8			10.23	14.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.30
2014-06-17 17:00	10			5.27	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 17:00	12	0.01	0.10	11.67	32.00			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)
2014-06-17 17:00	13			9.41	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 18:00	1	0.47	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.70
2014-06-17 18:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 18:00	7			29.44	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 18:00	8			9.69	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	2.30
2014-06-17 18:00	10			5.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 18:00	12	0.00	0.10	9.90	14.00			0.00	0.00	20.90	20.90			0.00	0.10
2014-06-17 18:00	13			10.39	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 19:00	1	0.33	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.70
2014-06-17 19:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 19:00	7			28.00	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 19:00	8			10.27	14.00			0.00	0.00	20.90	20.90	0.00	0.00	1.74	3.80
2014-06-17 19:00	10			5.98	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 19:00	12	0.00	0.20	8.85	13.00			0.00	0.00	20.90	20.90			0.01	0.20
2014-06-17 19:00	13			9.36	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 20:00	1	0.26	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-06-17 20:00	2	0.00	0.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 20:00	7			22.84	28.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-17 20:00	8			10.41	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.75	3.80
2014-06-17 20:00	10			7.89	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 20:00	12	0.00	0.00	8.08	12.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-06-17 20:00	13			7.08	10.00			0.00	0.00	20.92	21.20	0.00	0.00	0.00	0.00
2014-06-17 21:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.79	1.00
2014-06-17 21:00	2	0.01	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 21:00	7			21.32	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 21:00	8			9.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.20	4.60
2014-06-17 21:00	10			6.63	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-17 21:00	12	0.01	0.20	5.65	8.00			0.00	0.00	20.90	20.90			0.19	0.30
2014-06-17 21:00	13			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 22:00	1	0.37	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.00
2014-06-17 22:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-17 22:00	7			17.05	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 22:00	8			8.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.52	4.60
2014-06-17 22:00	10			5.66	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2014-06-17 22:00	12	0.01	0.10	4.75	7.00			0.00	0.00	20.90	20.90			0.26	0.40
2014-06-17 22:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 23:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.00
2014-06-17 23:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-17 23:00	7			17.38	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-17 23:00	8			8.61	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.36	3.80
2014-06-17 23:00	10			5.24	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.50
2014-06-17 23:00	12	0.00	0.00	4.81	20.00			0.00	0.00	20.90	20.90			0.30	0.40
2014-06-17 23:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 00:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.94	1.00
2014-06-18 00:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 00:00	7			15.42	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-18 00:00	8			8.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.60	4.60
2014-06-18 00:00	10			5.11	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.50
2014-06-18 00:00	12	0.01	0.20	4.49	23.00			0.00	0.00	20.90	20.90			0.35	0.40
2014-06-18 00:00	13			2.26	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 01:00	1	0.42	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.89	1.00
2014-06-18 01:00	2	0.01	0.20			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 01:00	7			13.57	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 01:00	8			7.77	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.48	3.80
2014-06-18 01:00	10			4.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.50
2014-06-18 01:00	12	0.00	0.10	3.92	5.00			0.00	0.00	20.90	20.90			0.35	0.40
2014-06-18 01:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 02:00	1	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.78	0.90
2014-06-18 02:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 02:00	7			13.54	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 02:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.36	3.80
2014-06-18 02:00	10			4.54	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-18 02:00	12	0.00	0.00	5.17	27.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-06-18 02:00	13			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 03:00	1	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.76	0.90
2014-06-18 03:00	2	0.01	0.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 03:00	7			12.95	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 03:00	8			7.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	2.45	3.80
2014-06-18 03:00	10			4.00	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.53	0.70
2014-06-18 03:00	12	0.02	0.30	3.72	5.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-06-18 03:00	13			2.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 04:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2014-06-18 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 04:00	7			12.03	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-18 04:00	8			7.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	2.67	3.80
2014-06-18 04:00	10			4.17	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.46	0.60
2014-06-18 04:00	12	0.01	0.10	4.03	8.00			0.00	0.00	20.90	20.90			0.38	0.40
2014-06-18 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 05:00	1	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.00
2014-06-18 05:00	2	0.01	0.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 05:00	7			11.56	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-18 05:00	8			7.46	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.65	3.80
2014-06-18 05:00	10			4.16	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.70
2014-06-18 05:00	12	0.02	0.30	3.78	4.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-06-18 05:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 06:00	1	0.44	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.00
2014-06-18 06:00	2	0.04	0.40			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 06:00	7			12.47	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-18 06:00	8			8.48	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.71	3.80
2014-06-18 06:00	10			4.59	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.70
2014-06-18 06:00	12	0.08	0.40	4.29	15.00			0.00	0.00	20.90	20.90			0.39	0.40
2014-06-18 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 07:00	1	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-18 07:00	2	0.07	0.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 07:00	7			10.91	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-18 07:00	8			9.78	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.41	3.80
2014-06-18 07:00	10			4.36	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.55	0.70
2014-06-18 07:00	12	0.01	0.30	4.50	5.00			0.00	0.00	20.90	20.90			0.33	0.40
2014-06-18 07:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 08:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.78	0.90
2014-06-18 08:00	2	0.02	0.20			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 08:00	7			14.38	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 08:00	8			9.19	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.15	3.00
2014-06-18 08:00	10			4.97	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.44	0.60
2014-06-18 08:00	12	0.05	0.40	5.49	8.00			0.00	0.00	20.90	20.90			0.24	0.40
2014-06-18 08:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 09:00	1	0.58	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.76	0.90
2014-06-18 09:00	2	0.03	0.20			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 09:00	7			15.95	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 09:00	8			10.06	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.38	2.30
2014-06-18 09:00	10			5.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2014-06-18 09:00	12	0.06	0.40	10.03	13.00			0.00	0.00	20.90	20.90			0.16	0.30
2014-06-18 09:00	13			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 10:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.71	0.90
2014-06-18 10:00	2	1.30	46.40			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 10:00	7			19.13	25.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 10:00	8			10.59	15.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	3.00
2014-06-18 10:00	10			5.44	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30
2014-06-18 10:00	12	0.04	0.30	14.44	38.00			0.00	0.00	20.90	20.90			0.08	0.20
2014-06-18 10:00	13			5.79	8.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2014-06-18 11:00	1	0.55	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2014-06-18 11:00	2	0.69	26.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 11:00	7			23.37	29.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 11:00	8			10.19	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	2.30

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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)
2014-06-18 11:00	10			5.57	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2014-06-18 11:00	12	0.06	0.30	12.97	15.00			0.00	0.00	20.90	20.90			0.02	0.20
2014-06-18 11:00	13			7.06	9.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-18 12:00	1	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.80
2014-06-18 12:00	2	0.00	0.10			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 12:00	7			27.03	33.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 12:00	8			10.05	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	2.30
2014-06-18 12:00	10			6.18	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-18 12:00	12	0.05	0.30	14.13	19.00			0.00	0.00	20.90	20.90			0.01	0.10
2014-06-18 12:00	13			7.63	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 13:00	1	0.62	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.50
2014-06-18 13:00	2	0.24	3.80			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-06-18 13:00	7			28.05	35.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 13:00	8			11.71	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.30
2014-06-18 13:00	10			6.54	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-18 13:00	12	0.01	0.10	15.33	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 13:00	13			9.53	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2014-06-18 14:00	1	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.50
2014-06-18 14:00	2	0.19	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2014-06-18 14:00	7			30.36	36.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 14:00	8			10.78	13.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	2.30
2014-06-18 14:00	10			5.86	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-18 14:00	12	0.02	0.30	14.36	36.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 14:00	13			9.62	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 15:00	1	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2014-06-18 15:00	2	0.22	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 15:00	7			30.69	39.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 15:00	8			11.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.30
2014-06-18 15:00	10			5.69	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 15:00	12	0.00	0.10	12.53	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 15:00	13			10.54	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-06-18 16:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2014-06-18 16:00	2	0.18	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 16:00	7			31.78	44.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 16:00	8			9.85	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	2.30
2014-06-18 16:00	10			5.18	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 16:00	12	0.03	0.70	12.05	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 16:00	13			12.31	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 17:00	1	0.49	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.40
2014-06-18 17:00	2	0.19	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 17:00	7			33.24	38.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 17:00	8			10.29	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	3.00
2014-06-18 17:00	10			5.23	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 17:00	12	0.02	0.30	12.49	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 17:00	13			13.32	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 18:00	1	0.40	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.40
2014-06-18 18:00	2	0.22	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2014-06-18 18:00	7			30.87	37.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 18:00	8			10.53	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	2.30
2014-06-18 18:00	10			6.70	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 18:00	12	0.02	0.20	12.38	37.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 18:00	13			12.33	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 19:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2014-06-18 19:00	2	0.21	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2014-06-18 19:00	7			28.83	34.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 19:00	8			10.33	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	3.80
2014-06-18 19:00	10			6.78	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-18 19:00	12	0.00	0.10	10.33	41.00			0.00	0.00	20.90	20.90			0.03	0.20
2014-06-18 19:00	13			8.44	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 20:00	1	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.70
2014-06-18 20:00	2	0.22	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.40
2014-06-18 20:00	7			25.80	30.00			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)
2014-06-18 20:00	8			10.51	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	3.80
2014-06-18 20:00	10			7.00	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-06-18 20:00	12	0.00	0.10	8.11	11.00			0.00	0.00	20.90	20.90			0.05	0.20
2014-06-18 20:00	13			7.45	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 21:00	1	0.48	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.49	0.70
2014-06-18 21:00	2	0.27	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.38	0.60
2014-06-18 21:00	7			21.03	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 21:00	8			10.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.07	3.80
2014-06-18 21:00	10			6.90	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2014-06-18 21:00	12	0.00	0.00	7.78	31.00			0.00	0.00	20.90	20.90			0.13	0.20
2014-06-18 21:00	13			4.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 22:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.70
2014-06-18 22:00	2	0.28	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.58	1.00
2014-06-18 22:00	7			20.26	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 22:00	8			9.05	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.22	3.00
2014-06-18 22:00	10			5.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2014-06-18 22:00	12	0.00	0.00	5.17	8.00			0.00	0.00	20.90	20.90			0.20	0.30
2014-06-18 22:00	13			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-18 23:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.74	1.00
2014-06-18 23:00	2	0.26	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.71	1.30
2014-06-18 23:00	7			16.11	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-18 23:00	8			9.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.22	3.00
2014-06-18 23:00	10			5.26	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.50
2014-06-18 23:00	12	0.00	0.00	4.65	7.00			0.00	0.00	20.90	20.90			0.22	0.40
2014-06-18 23:00	13			3.16	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 00:00	1	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.77	0.90
2014-06-19 00:00	2	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.30
2014-06-19 00:00	7			16.84	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-19 00:00	8			8.42	10.00			0.00	0.00	20.90	20.90	0.00	0.00	2.55	4.60
2014-06-19 00:00	10			5.36	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.60
2014-06-19 00:00	12	0.01	0.10	5.39	24.00			0.00	0.00	20.90	20.90			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)
2014-06-19 00:00	13			2.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 01:00	1	0.36	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.00
2014-06-19 01:00	2	0.26	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.91	1.30
2014-06-19 01:00	7			14.54	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-19 01:00	8			9.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.57	3.80
2014-06-19 01:00	10			4.93	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2014-06-19 01:00	12	0.01	0.30	4.22	6.00			0.00	0.00	20.90	20.90			0.30	0.40
2014-06-19 01:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 02:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.83	1.00
2014-06-19 02:00	2	0.30	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.88	1.30
2014-06-19 02:00	7			12.54	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-19 02:00	8			8.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.47	3.80
2014-06-19 02:00	10			5.05	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.70
2014-06-19 02:00	12	0.01	0.20	4.89	25.00			0.00	0.00	20.90	20.90			0.31	0.40
2014-06-19 02:00	13			2.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 03:00	1	0.43	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.82	1.00
2014-06-19 03:00	2	0.27	0.60			0.00	0.10	0.00	0.00	20.90	20.90			1.06	1.30
2014-06-19 03:00	7			11.28	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-06-19 03:00	8			7.54	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.72	4.60
2014-06-19 03:00	10			4.51	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.80
2014-06-19 03:00	12	0.01	0.20	5.45	24.00			0.00	0.00	20.90	20.90			0.32	0.40
2014-06-19 03:00	13			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 04:00	1	0.44	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.82	0.90
2014-06-19 04:00	2	0.31	0.60			0.00	0.10	0.00	0.00	20.90	20.90			1.04	1.50
2014-06-19 04:00	7			10.00	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-19 04:00	8			9.45	11.00			0.00	0.00	20.90	20.90	0.00	0.00	2.95	4.60
2014-06-19 04:00	10			5.00	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.73	0.90
2014-06-19 04:00	12	0.02	0.20	5.54	28.00			0.00	0.00	20.90	20.90			0.36	0.40
2014-06-19 04:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 05:00	1	0.41	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.85	1.00
2014-06-19 05:00	2	0.31	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.00	1.30

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)
2014-06-19 05:00	7			10.08	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-19 05:00	8			9.23	12.00			0.00	0.00	20.90	20.90	0.00	0.00	2.88	4.60
2014-06-19 05:00	10			4.49	7.00	0.00	0.00	0.00	0.00	20.89	20.90			0.78	0.90
2014-06-19 05:00	12	0.03	0.40	4.36	20.00			0.00	0.00	20.90	20.90			0.36	0.40
2014-06-19 05:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 06:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.00
2014-06-19 06:00	2	0.45	1.00			0.02	0.10	0.00	0.00	20.90	20.90			0.80	1.30
2014-06-19 06:00	7			9.92	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-19 06:00	8			8.57	13.00			0.00	0.00	20.90	20.90	0.00	0.00	2.74	3.80
2014-06-19 06:00	10			4.24	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.67	0.80
2014-06-19 06:00	12	0.08	0.70	3.92	6.00			0.00	0.00	20.90	20.90			0.37	0.40
2014-06-19 06:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 07:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			1.22	1.60
2014-06-19 07:00	2	0.43	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.52	1.00
2014-06-19 07:00	7			11.82	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-06-19 07:00	8			9.49	13.00			0.00	0.00	20.90	20.90	0.00	0.00	2.30	4.60
2014-06-19 07:00	10			4.73	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.57	0.70
2014-06-19 07:00	12	0.03	0.40	4.56	9.00			0.00	0.00	20.90	20.90			0.29	0.40
2014-06-19 07:00	13			2.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 08:00	1	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			1.20	1.40
2014-06-19 08:00	2	0.41	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.31	0.80
2014-06-19 08:00	7			14.11	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-06-19 08:00	8			9.14	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.96	3.00
2014-06-19 08:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2014-06-19 08:00	12	0.05	0.40	6.08	25.00			0.00	0.00	20.90	20.90			0.21	0.40
2014-06-19 08:00	13			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 09:00	1	0.60	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.20
2014-06-19 09:00	2	0.37	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2014-06-19 09:00	7			15.37	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 09:00	8			10.11	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.76	3.00
2014-06-19 09:00	10			5.19	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.34	0.60

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)
2014-06-19 09:00	12	0.08	0.40	9.44	14.00			0.00	0.00	20.90	20.90			0.11	0.20
2014-06-19 09:00	13			4.25	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 10:00	1	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.90
2014-06-19 10:00	2	0.26	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 10:00	7			20.05	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 10:00	8			9.58	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	3.00
2014-06-19 10:00	10			5.28	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.30
2014-06-19 10:00	12	0.09	0.40	14.73	42.00			0.00	0.00	20.90	20.90			0.02	0.10
2014-06-19 10:00	13			5.60	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 11:00	1	0.62	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.43	0.70
2014-06-19 11:00	2	0.24	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 11:00	7			23.05	32.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 11:00	8			10.00	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.58	1.50
2014-06-19 11:00	10			5.33	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2014-06-19 11:00	12	0.16	0.80	16.29	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 11:00	13			7.08	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 12:00	1	0.52	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.70
2014-06-19 12:00	2	0.27	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 12:00	7			27.29	31.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-06-19 12:00	8			10.73	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.60	1.50
2014-06-19 12:00	10			5.75	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-06-19 12:00	12	0.07	0.50	16.38	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-06-19 12:00	13			9.25	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00