

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-10 12:00	1	0.15	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.01	0.60
2015-09-10 12:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-09-10 12:00	5			4.06	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-09-10 12:00	8			15.88	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-09-10 12:00	10			4.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 12:00	12	0.00	0.00	8.20	28.00			0.00	0.00	20.86	20.90			0.00	0.00
2015-09-10 12:00	13			7.14	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 13:00	1	0.11	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.06	0.60
2015-09-10 13:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2015-09-10 13:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-10 13:00	8			17.55	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2015-09-10 13:00	10			5.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 13:00	12	0.00	0.00	7.82	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 13:00	13			7.28	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 14:00	1	0.14	0.60			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.60
2015-09-10 14:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2015-09-10 14:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-10 14:00	8			12.83	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-10 14:00	10			4.37	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 14:00	12	0.00	0.00	7.55	10.00			0.00	0.00	20.77	20.90			0.00	0.00
2015-09-10 14:00	13			7.20	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 15:00	1	0.13	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.04	0.60
2015-09-10 15:00	2	0.06	0.50			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2015-09-10 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-10 15:00	8			11.41	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 15:00	10			3.95	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 15:00	12	0.00	0.00	10.03	34.00			0.00	0.00	20.54	20.60			0.00	0.00
2015-09-10 15:00	13			9.60	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 16:00	1	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2015-09-10 16:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-09-10 16:00	5			4.02	5.00			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)
2015-09-10 16:00	8			14.13	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 16:00	10			4.10	6.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 16:00	12	0.00	0.00	12.50	18.00			0.00	0.00	20.57	20.60			0.00	0.00
2015-09-10 16:00	13			12.46	19.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 17:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2015-09-10 17:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2015-09-10 17:00	5			4.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-09-10 17:00	8			16.49	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 17:00	10			5.00	7.00	0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 17:00	12	0.00	0.00	16.90	55.00			0.00	0.00	20.55	20.60			0.00	0.00
2015-09-10 17:00	13			17.38	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 18:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2015-09-10 18:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 18:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 18:00	8			18.18	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2015-09-10 18:00	10			7.65	13.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 18:00	12	0.00	0.00	17.28	49.00			0.00	0.00	20.89	20.90			0.00	0.00
2015-09-10 18:00	13			16.20	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 19:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2015-09-10 19:00	2	0.11	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 19:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 19:00	8			15.90	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2015-09-10 19:00	10			9.12	13.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 19:00	12	0.00	0.00	9.83	31.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 19:00	13			6.93	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 20:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	2.00
2015-09-10 20:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 20:00	5			4.47	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 20:00	8			15.28	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.00
2015-09-10 20:00	10			6.84	10.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 20:00	12	0.00	0.00	4.82	7.00			0.00	0.00	20.90	20.90			0.00	0.00

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2015-09-10 20:00	13			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-09-10 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.28	2.00
2015-09-10 21:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-09-10 21:00	5			4.40	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 21:00	8			11.59	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	1.50
2015-09-10 21:00	10			4.26	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 21:00	12	0.00	0.00	3.28	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 21:00	13			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-09-10 22:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 22:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 22:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 22:00	8			9.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	2.00
2015-09-10 22:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 22:00	12	0.00	0.00	2.33	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-09-10 23:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 23:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 23:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-10 23:00	8			8.29	12.00			0.00	0.00	20.90	20.90	0.00	0.10	0.83	2.00
2015-09-10 23:00	10			2.89	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 23:00	12	0.00	0.00	1.46	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-10 23:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-09-11 00:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 00:00	2	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 00:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 00:00	8			8.11	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.50
2015-09-11 00:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 00:00	12	0.00	0.00	2.23	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-09-11 01:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 01:00	2	0.16	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-11 01:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 01:00	8			8.76	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.50
2015-09-11 01:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 01:00	12	0.00	0.00	1.50	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-11 02:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 02:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 02:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 02:00	8			10.62	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.50
2015-09-11 02:00	10			2.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 02:00	12	0.00	0.00	1.79	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-09-11 03:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 03:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 03:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 03:00	8			12.21	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.50
2015-09-11 03:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 03:00	12	0.00	0.00	2.36	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 03:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-09-11 04:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 04:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	21.70			0.00	0.00
2015-09-11 04:00	5			4.82	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 04:00	8			12.29	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.50
2015-09-11 04:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 04:00	12	0.00	0.00	3.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 04:00	13			3.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-09-11 05:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.60
2015-09-11 05:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 05:00	5			5.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 05:00	8			12.03	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	2.00
2015-09-11 05:00	10			4.82	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2015-09-11 05:00	12	0.00	0.00	4.22	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 05:00	13			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-09-11 06:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 06:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 06:00	5			5.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 06:00	8			11.61	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.00
2015-09-11 06:00	10			3.95	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 06:00	12	0.00	0.00	2.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 06:00	13			2.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-09-11 07:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 07:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	21.30			0.00	0.00
2015-09-11 07:00	5			4.29	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 07:00	8			11.28	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	2.00
2015-09-11 07:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 07:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.10
2015-09-11 08:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 08:00	2	0.14	0.80			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-09-11 08:00	5			4.19	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 08:00	8			12.08	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	1.50
2015-09-11 08:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 08:00	12	0.00	0.00	2.46	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 08:00	13			2.36	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-09-11 09:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 09:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-09-11 09:00	5			4.11	5.00			0.00	0.00	21.34	22.10	0.00	0.00	0.00	0.00
2015-09-11 09:00	8			13.05	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.50
2015-09-11 09:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-09-11 09:00	12	0.00	0.00	1.85	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 09:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-09-11 10:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-11 10:00	2	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 10:00	5			4.03	6.00			0.00	0.00	20.96	21.80	0.00	0.00	0.00	0.00
2015-09-11 10:00	8			15.00	16.00			0.00	0.00	20.90	20.90	0.01	0.10	0.91	1.50
2015-09-11 10:00	10			2.63	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 10:00	12	0.00	0.00	2.44	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 10:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-11 11:00	1	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 11:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-09-11 11:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 11:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-11 12:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 12:00	2	0.15	0.40			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-09-11 12:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 12:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 13:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	2.00
2015-09-11 13:00	2	0.11	1.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-09-11 13:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 13:00	8			16.38	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.00
2015-09-11 13:00	10			2.94	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2015-09-11 13:00	12	0.00	0.00	2.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 13:00	13			2.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 14:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.19	1.30
2015-09-11 14:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-09-11 14:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 14:00	8			16.82	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2015-09-11 14:00	10			3.83	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 14:00	12	0.00	0.00	2.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 14:00	13			2.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 15:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 15:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2015-09-11 15:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-11 15:00	8			17.20	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-09-11 15:00	10			4.19	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 15:00	12	0.00	0.00	3.70	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 15:00	13			3.29	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 16:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.60
2015-09-11 16:00	2	0.16	3.90			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-09-11 16:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 16:00	8			22.25	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2015-09-11 16:00	10			4.32	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 16:00	12	0.00	0.00	3.58	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 16:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 17:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.60
2015-09-11 17:00	2	0.10	0.60			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-09-11 17:00	5			4.30	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 17:00	8			18.34	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.50
2015-09-11 17:00	10			4.49	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 17:00	12	0.00	0.00	4.24	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 17:00	13			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 18:00	1	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 18:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 18:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 18:00	8			19.23	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.50
2015-09-11 18:00	10			4.53	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 18:00	12	0.00	0.00	3.11	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 18:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 19:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 19:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 19:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 19:00	8			17.33	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	1.50
2015-09-11 19:00	10			3.65	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 19:00	12	0.00	0.00	2.15	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-11 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-09-11 20:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 20:00	2	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 20:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 20:00	8			14.92	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.50
2015-09-11 20:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 20:00	12	0.00	0.00	1.68	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-09-11 21:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 21:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 21:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 21:00	8			11.87	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.71	1.50
2015-09-11 21:00	10			2.85	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 21:00	12	0.00	0.00	1.51	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 21:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-09-11 22:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2015-09-11 22:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 22:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-11 22:00	8			9.66	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.50
2015-09-11 22:00	10			2.20	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 22:00	12	0.00	0.00	1.54	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 22:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-09-11 23:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.60
2015-09-11 23:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 23:00	5			4.07	6.00			0.00	0.00	21.21	22.00	0.00	0.00	0.00	0.00
2015-09-11 23:00	8			8.32	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.50
2015-09-11 23:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 23:00	12	0.00	0.00	1.54	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-11 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-09-12 00:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 00:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-12 00:00	5			3.92	5.00			0.00	0.00	21.36	21.70	0.00	0.00	0.00	0.00
2015-09-12 00:00	8			7.19	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	3.10
2015-09-12 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 00:00	12	0.00	0.00	1.67	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-09-12 01:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 01:00	2	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 01:00	5			4.08	6.00			0.00	0.00	21.11	21.60	0.00	0.00	0.00	0.00
2015-09-12 01:00	8			6.19	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.50
2015-09-12 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 01:00	12	0.00	0.00	1.35	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2015-09-12 02:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 02:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 02:00	5			4.07	6.00			0.00	0.00	21.02	21.50	0.00	0.00	0.00	0.00
2015-09-12 02:00	8			5.21	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.00
2015-09-12 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 02:00	12	0.00	0.00	1.29	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2015-09-12 03:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 03:00	2	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 03:00	5			4.08	5.00			0.00	0.00	20.98	21.40	0.00	0.00	0.00	0.00
2015-09-12 03:00	8			4.54	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	2.00
2015-09-12 03:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 03:00	12	0.00	0.00	1.69	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2015-09-12 04:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 04:00	2	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 04:00	5			3.97	5.00			0.00	0.00	20.97	21.60	0.00	0.00	0.00	0.00
2015-09-12 04:00	8			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.91	1.50
2015-09-12 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-12 04:00	12	0.00	0.00	1.72	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2015-09-12 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 05:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 05:00	5			4.03	5.00			0.00	0.00	20.96	21.40	0.00	0.00	0.00	0.00
2015-09-12 05:00	8			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.11	2.00
2015-09-12 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 05:00	12	0.00	0.00	1.80	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2015-09-12 06:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 06:00	2	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 06:00	5			3.95	5.00			0.00	0.00	20.94	21.50	0.00	0.00	0.00	0.00
2015-09-12 06:00	8			4.00	4.00					20.90	20.90	0.00	0.00	1.01	2.00
2015-09-12 06:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 06:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 06:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2015-09-12 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 07:00	2	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 07:00	5			3.95	5.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2015-09-12 07:00	8			4.00	5.00					20.90	20.90	0.00	0.10	1.02	1.50
2015-09-12 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 07:00	12	0.00	0.00	1.41	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2015-09-12 08:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-09-12 08:00	2	0.23	0.70			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2015-09-12 08:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 08:00	8			4.16	5.00			0.09	3.00	20.90	20.90	0.00	0.00	0.30	2.00
2015-09-12 08:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 08:00	12	0.00	0.00	1.60	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-09-12 09:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-12 09:00	2	0.14	0.40			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2015-09-12 09:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 09:00	8			8.38	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 09:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-09-12 09:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-09-12 10:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.72	20.90			0.03	1.30
2015-09-12 10:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-09-12 10:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 10:00	8			10.79	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 10:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 10:00	12	0.00	0.00	1.35	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 10:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-09-12 11:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-09-12 11:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-09-12 11:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 11:00	8			11.88	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 11:00	10			2.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 11:00	12	0.00	0.00	2.15	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 11:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-12 12:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 12:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2015-09-12 12:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 12:00	8			11.02	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 12:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 12:00	12	0.00	0.00	1.83	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-12 13:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 13:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2015-09-12 13:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 13:00	8			9.68	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-12 13:00	10			3.45	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 13:00	12	0.00	0.00	2.25	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 13:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-12 14:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 14:00	2	0.18	3.90			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2015-09-12 14:00	5			4.13	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 14:00	8			9.58	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-12 14:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 14:00	12	0.00	0.00	2.47	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 14:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-09-12 15:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 15:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 15:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 15:00	8			10.90	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 15:00	10			3.71	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 15:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-09-12 16:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 16:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 16:00	5			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 16:00	8			8.30	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2015-09-12 16:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 16:00	12	0.00	0.00	2.41	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-12 17:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 17:00	2	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 17:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 17:00	8			8.03	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	1.00
2015-09-12 17:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 17:00	12	0.00	0.00	2.87	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 17:00	13			2.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-12 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 18:00	2	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 18:00	5			3.89	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 18:00	8			8.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-12 18:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 18:00	12	0.00	0.00	2.19	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 18:00	13			2.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-09-12 19:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 19:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 19:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 19:00	8			6.50	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 19:00	10			3.41	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 19:00	12	0.00	0.00	2.59	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-09-12 20:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 20:00	2	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 20:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 20:00	8			4.51	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-12 20:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 20:00	12	0.00	0.00	1.42	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-09-12 21:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	1.30
2015-09-12 21:00	2	0.35	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 21:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 21:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-09-12 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 21:00	12	0.00	0.00	1.95	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2015-09-12 22:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.06	1.30
2015-09-12 22:00	2	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 22:00	5			4.00	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)
2015-09-12 22:00	8			3.54	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-09-12 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 22:00	12	0.00	0.00	2.13	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2015-09-12 23:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 23:00	2	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 23:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-12 23:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.00
2015-09-12 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 23:00	12	0.00	0.00	1.44	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-12 23:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2015-09-13 00:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2015-09-13 00:00	2	0.31	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 00:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 00:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-09-13 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 00:00	12	0.00	0.00	1.24	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2015-09-13 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 01:00	2	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 01:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 01:00	8			2.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2015-09-13 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2015-09-13 01:00	12	0.00	0.00	1.33	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 01:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2015-09-13 02:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 02:00	2	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 02:00	5			4.14	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 02:00	8			2.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2015-09-13 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-09-13 02:00	12	0.00	0.00	1.21	3.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-13 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2015-09-13 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 03:00	2	0.33	1.00			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2015-09-13 03:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 03:00	8			2.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2015-09-13 03:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-09-13 03:00	12	0.00	0.00	1.67	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2015-09-13 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-09-13 04:00	2	0.29	1.50			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2015-09-13 04:00	5			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 04:00	8			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.00
2015-09-13 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-09-13 04:00	12	0.00	0.00	1.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2015-09-13 05:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-09-13 05:00	2	0.36	0.80			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2015-09-13 05:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 05:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	1.00
2015-09-13 05:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-09-13 05:00	12	0.00	0.00	1.35	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 05:00	13			2.00	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.16	0.30
2015-09-13 06:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2015-09-13 06:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 06:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 06:00	8			2.04	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.10	1.50
2015-09-13 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-09-13 06:00	12	0.00	0.00	1.77	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 06:00	13			2.00	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.17	0.20
2015-09-13 07:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-09-13 07:00	2	0.34	0.90			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-13 07:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 07:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.00
2015-09-13 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-09-13 07:00	12	0.00	0.00	2.21	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 07:00	13			1.98	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.17	0.20
2015-09-13 08:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-09-13 08:00	2	0.31	0.90			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-09-13 08:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 08:00	8			2.54	4.00			0.00	0.00	20.83	20.90	0.00	0.10	0.09	0.50
2015-09-13 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-09-13 08:00	12	0.00	0.00	1.34	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 08:00	13			2.05	3.00			0.00	0.00	20.73	20.90	0.00	0.00	0.11	0.20
2015-09-13 09:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.63	20.70			0.03	0.60
2015-09-13 09:00	2	0.18	0.50			0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2015-09-13 09:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 09:00	8			5.55	10.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2015-09-13 09:00	10			2.14	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-09-13 09:00	12	0.00	0.00	1.58	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2015-09-13 10:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2015-09-13 10:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-09-13 10:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 10:00	8			9.13	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 10:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-09-13 10:00	12	0.00	0.00	1.55	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 10:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-09-13 11:00	1	0.41	0.80			0.01	0.10	0.00	0.00	20.80	20.90			0.06	1.30
2015-09-13 11:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2015-09-13 11:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 11:00	8			11.16	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 11:00	10			3.19	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-13 11:00	12	0.00	0.00	2.51	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 11:00	13			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 12:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 12:00	2	0.08	0.50			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-09-13 12:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 12:00	8			10.48	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 12:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 12:00	12	0.00	0.00	2.40	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 12:00	13			2.66	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 13:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 13:00	2	0.07	0.90			0.00	0.00	0.00	0.00	20.73	21.30			0.00	0.00
2015-09-13 13:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 13:00	8			10.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 13:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 13:00	12	0.00	0.00	4.18	27.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 13:00	13			2.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 14:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 14:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.71	21.10			0.00	0.00
2015-09-13 14:00	5			3.79	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 14:00	8			10.72	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 14:00	10			4.30	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 14:00	12	0.00	0.00	4.53	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 14:00	13			3.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 15:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.60
2015-09-13 15:00	2	0.08	0.40			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-09-13 15:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 15:00	8			11.66	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 15:00	10			4.70	7.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-09-13 15:00	12	0.00	0.00	5.27	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 15:00	13			4.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 16:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-13 16:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 16:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 16:00	8			12.18	16.00			0.00	0.00	20.98	21.20	0.00	0.00	0.00	0.00
2015-09-13 16:00	10			5.95	8.00	0.00	0.00	0.00	0.00	21.00	21.20			0.00	0.00
2015-09-13 16:00	12	0.00	0.00	6.55	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 16:00	13			7.08	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 17:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.60
2015-09-13 17:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 17:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 17:00	8			11.34	14.00			0.00	0.00	21.13	21.20	0.00	0.00	0.00	0.00
2015-09-13 17:00	10			6.58	8.00	0.00	0.00	0.00	0.00	20.94	21.20			0.00	0.00
2015-09-13 17:00	12	0.00	0.00	7.50	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 17:00	13			7.15	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 18:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2015-09-13 18:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 18:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 18:00	8			8.84	12.00			0.00	0.00	21.01	21.20	0.00	0.00	0.00	0.00
2015-09-13 18:00	10			6.66	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 18:00	12	0.00	0.00	6.51	32.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 18:00	13			4.51	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 19:00	1	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 19:00	2	0.10	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 19:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 19:00	8			6.56	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 19:00	10			4.35	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 19:00	12	0.00	0.00	3.22	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 19:00	13			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2015-09-13 20:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 20:00	2	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 20:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 20:00	8			5.95	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-13 20:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 20:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2015-09-13 21:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 21:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.88	21.30			0.00	0.00
2015-09-13 21:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 21:00	8			4.41	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	1.00
2015-09-13 21:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 21:00	12	0.00	0.00	1.54	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-09-13 22:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 22:00	2	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 22:00	5			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 22:00	8			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.00
2015-09-13 22:00	10			2.71	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 22:00	12	0.00	0.00	1.67	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-09-13 23:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 23:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-09-13 23:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-13 23:00	8			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	1.00
2015-09-13 23:00	10			2.19	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 23:00	12	0.00	0.00	1.26	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-13 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-09-14 00:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 00:00	2	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 00:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 00:00	8			3.71	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 00:00	10			2.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 00:00	12	0.00	0.00	1.76	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-14 01:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 01:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 01:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 01:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 01:00	12	0.00	0.00	2.13	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-09-14 02:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 02:00	2	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 02:00	5			4.17	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 02:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-09-14 02:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 02:00	12	0.00	0.00	1.35	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2015-09-14 03:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 03:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 03:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 03:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.50
2015-09-14 03:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 03:00	12	0.00	0.00	1.33	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-09-14 04:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 04:00	2	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 04:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 04:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-14 04:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 04:00	12	0.00	0.00	1.38	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 04:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2015-09-14 05:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 05:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 05:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-14 05:00	8			2.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-14 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 05:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-09-14 06:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 06:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 06:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 06:00	8			2.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-09-14 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 06:00	12	0.00	0.00	1.64	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2015-09-14 07:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 07:00	2	0.30	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 07:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 07:00	8			2.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 07:00	12	0.00	0.00	2.24	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2015-09-14 08:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 08:00	2	0.34	1.10			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-09-14 08:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 08:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 08:00	12	0.00	0.00	1.27	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 08:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-09-14 09:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 09:00	2	0.20	0.60			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-09-14 09:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 09:00	8			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 09:00	10			2.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 09:00	12	0.00	0.00	1.69	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-09-14 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-09-14 10:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.60
2015-09-14 10:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-09-14 10:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 10:00	8			4.78	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 10:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 10:00	12	0.00	0.00	2.13	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 10:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 11:00	1	0.34	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 11:00	2	0.13	0.40			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-09-14 11:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 11:00	8			4.43	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 11:00	10			3.49	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 11:00	12	0.00	0.00	3.45	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 11:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 12:00	1	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 12:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2015-09-14 12:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 12:00	8			5.70	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-09-14 12:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 12:00	12	0.00	0.00	3.46	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-09-14 12:00	13			3.28	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00