

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)
2015-10-29 12:00	1	0.27	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-10-29 12:00	8			10.56	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	2.40
2015-10-29 12:00	10			2.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 12:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 13:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 13:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-29 13:00	8			13.55	16.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.60
2015-10-29 13:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 13:00	12	0.00	0.00	1.59	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 14:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-10-29 14:00	8			15.68	18.00			0.00	0.00	21.17	21.30	0.00	0.00	0.30	1.60
2015-10-29 14:00	10			2.94	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 14:00	12	0.00	0.00	3.03	43.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 15:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 15:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-29 15:00	8			14.02	16.00			0.00	0.00	21.22	21.30	0.00	0.00	0.50	1.60
2015-10-29 15:00	10			2.52	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 15:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 16:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 16:00	2	0.10	3.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 16:00	5			4.05	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)
2015-10-29 16:00	8			11.53	13.00			0.00	0.00	21.04	21.20	0.00	0.00	0.51	1.60
2015-10-29 16:00	10			2.38	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 16:00	12	0.00	0.00	2.24	20.00			0.00	0.00	21.02	21.30			0.00	0.00
2015-10-29 16:00	13			1.97	2.00			0.00	0.00	21.11	21.30	0.00	0.00	0.00	0.00
2015-10-29 17:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 17:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 17:00	8			8.56	10.00			0.00	0.00	20.98	21.20	0.00	0.00	1.25	2.40
2015-10-29 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 17:00	12	0.00	0.00	1.79	16.00			0.00	0.00	21.04	21.30			0.00	0.00
2015-10-29 17:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 18:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 18:00	8			6.93	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.58	3.20
2015-10-29 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 18:00	12	0.00	0.00	1.45	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 19:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 19:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2015-10-29 19:00	5			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 19:00	8			5.50	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.58	2.40
2015-10-29 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-10-29 19:00	12	0.00	0.00	1.33	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 19:00	13			2.06	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 20:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2015-10-29 20:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 20:00	8			4.57	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.69	3.20
2015-10-29 20:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-10-29 20:00	12	0.00	0.00	1.58	17.00			0.00	0.00	20.90	20.90			0.00	0.00

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2015-10-29 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 21:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 21:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.50
2015-10-29 21:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 21:00	8			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	4.00
2015-10-29 21:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-10-29 21:00	12	0.00	0.00	1.22	2.00			0.00	0.00	20.91	21.10			0.00	0.00
2015-10-29 21:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 22:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2015-10-29 22:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 22:00	8			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.45	3.20
2015-10-29 22:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-10-29 22:00	12	0.00	0.00	1.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-29 23:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.57	20.90			0.00	0.00
2015-10-29 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.70
2015-10-29 23:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-29 23:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.68	2.40
2015-10-29 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-10-29 23:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-29 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-30 00:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-10-30 00:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.50
2015-10-30 00:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 00:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	3.20
2015-10-30 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-30 00:00	12	0.00	0.00	1.61	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-30 01:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-30 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.39	1.10

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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)
2015-10-30 01:00	5			4.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 01:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	2.40
2015-10-30 01:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-10-30 01:00	12	0.00	0.00	2.08	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 01:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-30 02:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-10-30 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.10
2015-10-30 02:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 02:00	8			2.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	2.40
2015-10-30 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-30 02:00	12	0.00	0.00	1.40	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 02:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-30 03:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2015-10-30 03:00	2	0.00	0.00			0.00	0.00	0.70	3.10	20.91	21.10			0.28	0.70
2015-10-30 03:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 03:00	8			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	3.20
2015-10-30 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-10-30 03:00	12	0.00	0.00	1.94	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-10-30 04:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2015-10-30 04:00	2	0.01	0.20			0.00	0.00	3.00	3.10	20.90	20.90			0.34	0.90
2015-10-30 04:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-30 04:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.70	3.20
2015-10-30 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.10
2015-10-30 04:00	12	0.00	0.00	1.97	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 04:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-10-30 05:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.51	20.90			0.00	0.00
2015-10-30 05:00	2	0.01	0.10			0.00	0.00	3.09	3.20	20.90	20.90			0.32	0.50
2015-10-30 05:00	5			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-30 05:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.58	3.20
2015-10-30 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.10

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2015-10-30 05:00	12	0.00	0.00	1.37	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-10-30 06:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.46	20.90			0.00	0.00
2015-10-30 06:00	2	0.01	0.20			0.00	0.00	3.11	3.20	20.90	20.90			0.37	0.70
2015-10-30 06:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 06:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.50	2.40
2015-10-30 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2015-10-30 06:00	12	0.00	0.00	2.31	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 06:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2015-10-30 07:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.50	20.90			0.00	0.00
2015-10-30 07:00	2	0.04	0.80			0.00	0.00	2.72	3.10	20.90	20.90			0.50	1.10
2015-10-30 07:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 07:00	8			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.64	4.00
2015-10-30 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-10-30 07:00	12	0.00	0.00	1.46	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-10-30 08:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.56	20.90			0.00	0.00
2015-10-30 08:00	2	0.01	0.10			0.00	0.00	0.81	2.00	20.90	20.90			0.03	0.50
2015-10-30 08:00	5			4.14	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 08:00	8			2.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.47	2.40
2015-10-30 08:00	10			2.06	4.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2015-10-30 08:00	12	0.00	0.00	1.72	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 09:00	1	0.51	0.90			0.01	0.10	0.00	0.00	20.57	20.70			0.00	0.00
2015-10-30 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 09:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-30 09:00	8			3.64	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.60
2015-10-30 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-10-30 09:00	12	0.00	0.00	2.08	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 10:00	1	0.48	2.90			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)
2015-10-30 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 10:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-30 10:00	8			5.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.60
2015-10-30 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2015-10-30 10:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 11:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 11:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-30 11:00	8			8.26	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.60
2015-10-30 11:00	10			2.86	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 11:00	12	0.00	0.00	1.86	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 12:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 12:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-30 12:00	8			9.31	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	1.60
2015-10-30 12:00	10			2.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 12:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 13:00	1	0.17	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 13:00	2	0.47	16.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 13:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-30 13:00	8			10.54	12.00			0.00	0.00	20.94	21.20	0.00	0.00	0.28	1.60
2015-10-30 13:00	10			2.11	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 13:00	12	0.00	0.00	1.44	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 14:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-30 14:00	8			11.15	12.00			0.00	0.00	21.19	21.20	0.00	0.00	0.31	0.80

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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)
2015-10-30 14:00	10			2.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 14:00	12	0.00	0.00	1.29	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 14:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 15:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 15:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.20
2015-10-30 15:00	8			9.53	11.00			0.00	0.00	20.94	21.20	0.00	0.00	0.61	1.60
2015-10-30 15:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 15:00	12	0.00	0.00	2.59	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 15:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 16:00	1	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 16:00	2	0.05	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 16:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-30 16:00	8			8.43	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	2.40
2015-10-30 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 16:00	12	0.00	0.00	1.67	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 17:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 17:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-30 17:00	8			7.56	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	2.40
2015-10-30 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 17:00	12	0.00	0.00	1.24	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 17:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 18:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 18:00	5			4.11	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 18:00	8			6.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	4.80
2015-10-30 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 18:00	12	0.00	0.00	1.56	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 18:00	13			2.05	4.00			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)
2015-10-30 19:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 19:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 19:00	8			5.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.20	3.20
2015-10-30 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 19:00	12	0.00	0.00	1.22	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 20:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 20:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 20:00	8			5.00	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	2.40
2015-10-30 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 20:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 20:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 21:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 21:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 21:00	8			4.56	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.84	2.40
2015-10-30 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 21:00	12	0.00	0.00	1.24	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 22:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 22:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-10-30 22:00	8			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.02	2.40
2015-10-30 22:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 22:00	12	0.00	0.00	1.42	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 22:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-30 23:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 23:00	5			4.32	7.00			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)
2015-10-30 23:00	8			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.40
2015-10-30 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 23:00	12	0.00	0.00	1.46	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-30 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 00:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 00:00	5			4.36	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 00:00	8			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	2.40
2015-10-31 00:00	10			2.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 00:00	12	0.00	0.00	1.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 00:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 01:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2015-10-31 01:00	5			5.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 01:00	8			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	2.40
2015-10-31 01:00	10			3.25	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-31 01:00	12	0.00	0.00	3.02	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 01:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 02:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	1.10
2015-10-31 02:00	5			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 02:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.36	2.40
2015-10-31 02:00	10			2.71	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-10-31 02:00	12	0.00	0.00	2.74	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 02:00	13			2.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 03:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-31 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.90
2015-10-31 03:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 03:00	8			3.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.40
2015-10-31 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-31 03:00	12	0.00	0.00	2.05	20.00			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)
2015-10-31 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 04:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-31 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.36	1.10
2015-10-31 04:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 04:00	8			3.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	2.40
2015-10-31 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-10-31 04:00	12	0.00	0.00	1.69	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 05:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.70
2015-10-31 05:00	5			4.39	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 05:00	8			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	2.40
2015-10-31 05:00	10			2.44	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2015-10-31 05:00	12	0.00	0.00	2.14	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 05:00	13			2.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 06:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	1.20
2015-10-31 06:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 06:00	8			3.66	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	2.40
2015-10-31 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-10-31 06:00	12	0.00	0.00	1.46	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 07:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2015-10-31 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2015-10-31 07:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 07:00	8			3.31	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.40
2015-10-31 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-10-31 07:00	12	0.00	0.00	1.63	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 08:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-10-31 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-31 08:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 08:00	8			3.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.97	2.40
2015-10-31 08:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-10-31 08:00	12	0.00	0.00	2.16	35.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 09:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-10-31 09:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 09:00	8			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.40
2015-10-31 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-10-31 09:00	12	0.00	0.00	1.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 09:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 10:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 10:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 10:00	8			4.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.02	3.20
2015-10-31 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-10-31 10:00	12	0.00	0.00	1.57	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 11:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 11:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 11:00	8			5.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.03	4.00
2015-10-31 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2015-10-31 11:00	12	0.00	0.00	1.33	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 11:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 12:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 12:00	5			4.36	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-31 12:00	8			6.83	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	2.40
2015-10-31 12:00	10			2.45	3.00	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)
2015-10-31 12:00	12	0.00	0.00	1.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 12:00	13			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 13:00	1	0.12	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-31 13:00	5			4.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-31 13:00	8			7.76	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	2.40
2015-10-31 13:00	10			2.77	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 13:00	12	0.00	0.00	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 13:00	13			2.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 14:00	1	0.20	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 14:00	5			4.79	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-10-31 14:00	8			8.58	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	1.60
2015-10-31 14:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2015-10-31 14:00	12	0.00	0.00	2.31	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 14:00	13			2.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 15:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 15:00	5			4.79	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-31 15:00	8			8.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.60
2015-10-31 15:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2015-10-31 15:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 15:00	13			2.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 16:00	1	0.22	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 16:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-31 16:00	8			8.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	2.40
2015-10-31 16:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.69	20.70			0.00	0.00
2015-10-31 16:00	12	0.00	0.00	2.42	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 16:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 17:00	1	0.23	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)
2015-10-31 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-31 17:00	5			4.38	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2015-10-31 17:00	8			9.26	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	2.40
2015-10-31 17:00	10			2.55	4.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2015-10-31 17:00	12	0.00	0.00	1.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 17:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 18:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 18:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2015-10-31 18:00	8			9.59	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	1.60
2015-10-31 18:00	10			2.49	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 18:00	12	0.00	0.00	1.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 18:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 20:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 20:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-31 20:00	8			9.13	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	2.40
2015-10-31 20:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 20:00	12	0.00	0.00	1.89	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 20:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 21:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 21:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2015-10-31 21:00	8			8.84	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	3.20
2015-10-31 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 21:00	12	0.00	0.00	1.78	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 22:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 22:00	5			3.94	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-31 22:00	8			8.16	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	4.00

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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)
2015-10-31 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 22:00	12	0.00	0.00	1.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 22:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 23:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-10-31 23:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-31 23:00	8			7.97	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.40
2015-10-31 23:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 23:00	12	0.00	0.00	1.38	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-31 23:00	13			2.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 00:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-01 00:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 00:00	8			7.90	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	2.40
2015-11-01 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2015-11-01 00:00	12	0.00	0.00	1.56	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 00:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 01:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-01 01:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 01:00	8			7.92	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.05	3.20
2015-11-01 01:00	10			2.01	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-11-01 01:00	12	0.00	0.00	1.36	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 02:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 02:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-01 02:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 02:00	8			7.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.06	2.40
2015-11-01 02:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-11-01 02:00	12	0.00	0.00	1.65	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 02:00	13			2.02	3.00			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)
2015-11-01 03:00	1	0.13	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2015-11-01 03:00	5			4.25	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 03:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.32	2.40
2015-11-01 03:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-11-01 03:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 04:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.90
2015-11-01 04:00	5			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 04:00	8			6.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	3.20
2015-11-01 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-11-01 04:00	12	0.00	0.00	2.08	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 05:00	1	0.10	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.90
2015-11-01 05:00	5			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 05:00	8			6.37	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	2.40
2015-11-01 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2015-11-01 05:00	12	0.00	0.00	1.85	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 06:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.70
2015-11-01 06:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 06:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.15	2.40
2015-11-01 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-11-01 06:00	12	0.00	0.00	1.54	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 07:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 07:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.90
2015-11-01 07:00	5			4.08	7.00			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)
2015-11-01 07:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.40
2015-11-01 07:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2015-11-01 07:00	12	0.00	0.00	1.46	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 08:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2015-11-01 08:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-11-01 08:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 08:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.40
2015-11-01 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2015-11-01 08:00	12	0.00	0.00	1.36	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 09:00	1	0.52	1.20			0.01	0.10	0.00	0.00	20.80	20.90			0.00	0.00
2015-11-01 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-01 09:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-11-01 09:00	8			8.36	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	2.40
2015-11-01 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-11-01 09:00	12	0.00	0.00	2.05	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 10:00	1	0.74	1.30			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 10:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.30
2015-11-01 10:00	8			10.95	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.60
2015-11-01 10:00	10			3.24	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-11-01 10:00	12	0.00	0.00	1.51	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 11:00	1	0.51	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 11:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.24	0.40
2015-11-01 11:00	8			16.44	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.60
2015-11-01 11:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 11:00	12	0.00	0.00	2.32	4.00			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)
2015-11-01 11:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 12:00	1	0.49	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 12:00	5			4.30	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.40
2015-11-01 12:00	8			17.95	22.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.60
2015-11-01 12:00	10			4.89	6.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 12:00	12	0.00	0.00	2.86	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 12:00	13			2.76	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 13:00	1	0.28	0.90			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 13:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.50
2015-11-01 13:00	8			19.23	24.00			0.00	0.00	21.12	21.30	0.00	0.00	0.04	0.80
2015-11-01 13:00	10			5.69	7.00	0.02	0.20	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 13:00	12	0.00	0.00	4.32	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 13:00	13			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 14:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 14:00	5			4.24	6.00			0.00	0.00	20.93	21.20	0.00	0.00	0.30	0.40
2015-11-01 14:00	8			20.69	24.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2015-11-01 14:00	10			5.85	8.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 14:00	12	0.00	0.00	6.72	10.00			0.00	0.00	20.94	21.20			0.00	0.00
2015-11-01 14:00	13			5.82	6.00			0.00	0.00	21.16	21.30	0.00	0.00	0.00	0.00
2015-11-01 15:00	1	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 15:00	5			4.33	6.00			0.00	0.00	20.96	21.20	0.00	0.00	0.30	0.50
2015-11-01 15:00	8			22.08	27.00			0.00	0.00	21.33	21.40	0.00	0.00	0.00	0.00
2015-11-01 15:00	10			5.11	6.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 15:00	12	0.00	0.00	5.86	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 15:00	13			6.00	7.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2015-11-01 16:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 16:00	2	0.00	0.00			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)
2015-11-01 16:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.30
2015-11-01 16:00	8			21.95	37.00			0.00	0.00	21.30	21.30	0.00	0.00	0.27	2.40
2015-11-01 16:00	10			5.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 16:00	12	0.00	0.00	5.95	8.00			0.00	0.00	21.19	21.40			0.00	0.00
2015-11-01 16:00	13			4.61	6.00			0.00	0.00	21.36	21.40	0.00	0.00	0.00	0.00
2015-11-01 17:00	1	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 17:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2015-11-01 17:00	8			21.80	28.00			0.00	0.00	21.27	21.40	0.00	0.00	0.56	2.40
2015-11-01 17:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2015-11-01 17:00	12	0.00	0.00	2.58	4.00			0.00	0.00	21.22	21.30			0.00	0.00
2015-11-01 17:00	13			2.33	3.00			0.00	0.00	21.28	21.40	0.00	0.00	0.00	0.00
2015-11-01 18:00	1	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 18:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.30
2015-11-01 18:00	8			14.62	19.00			0.00	0.00	21.19	21.30	0.00	0.00	0.76	2.40
2015-11-01 18:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 18:00	12	0.00	0.00	1.29	2.00			0.00	0.00	20.93	21.20			0.00	0.00
2015-11-01 18:00	13			2.00	2.00			0.00	0.00	20.94	21.20	0.00	0.00	0.00	0.00
2015-11-01 19:00	1	0.25	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 19:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-11-01 19:00	8			11.39	14.00			0.00	0.00	20.91	21.10	0.00	0.00	1.20	4.00
2015-11-01 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 19:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 19:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 20:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 20:00	5			4.20	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-11-01 20:00	8			9.03	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	2.40
2015-11-01 20:00	10			2.00	2.00	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)
2015-11-01 20:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 21:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 21:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2015-11-01 21:00	8			8.34	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	2.40
2015-11-01 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 21:00	12	0.00	0.00	1.88	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 22:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 22:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2015-11-01 22:00	8			8.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.86	2.40
2015-11-01 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 22:00	12	0.00	0.00	2.03	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 22:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-01 23:00	1	0.14	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 23:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-11-01 23:00	8			7.76	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.40
2015-11-01 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 23:00	12	0.00	0.00	1.92	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-01 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 00:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 00:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-11-02 00:00	8			7.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.40	2.40
2015-11-02 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 00:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 01:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-02 01:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2015-11-02 01:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 01:00	8			5.85	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	2.40
2015-11-02 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2015-11-02 01:00	12	0.00	0.00	1.44	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-11-02 02:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 02:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.90
2015-11-02 02:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 02:00	8			5.12	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.44	2.40
2015-11-02 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.90			0.00	0.00
2015-11-02 02:00	12	0.00	0.00	1.18	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 03:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 03:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.90
2015-11-02 03:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 03:00	8			5.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.38	2.40
2015-11-02 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2015-11-02 03:00	12	0.00	0.00	1.57	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 03:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-11-02 04:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.50
2015-11-02 04:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-11-02 04:00	8			4.89	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	3.20
2015-11-02 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-11-02 04:00	12	0.00	0.00	1.33	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 05:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2015-11-02 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-11-02 05:00	5			4.19	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 05:00	8			4.41	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.51	3.20

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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)
2015-11-02 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2015-11-02 05:00	12	0.00	0.00	1.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 06:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2015-11-02 06:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.50
2015-11-02 06:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 06:00	8			4.20	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.36	2.40
2015-11-02 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-11-02 06:00	12	0.00	0.00	2.08	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-11-02 07:00	1	0.27	1.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-02 07:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.90
2015-11-02 07:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 07:00	8			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	3.20
2015-11-02 07:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2015-11-02 07:00	12	0.00	0.00	2.40	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 07:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 08:00	1	0.61	1.30			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-11-02 08:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-02 08:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 08:00	8			6.05	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.24	2.40
2015-11-02 08:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2015-11-02 08:00	12	0.00	0.00	1.71	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 08:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-02 09:00	1	0.69	1.60			0.00	0.10	0.00	0.00	20.77	20.90			0.00	0.00
2015-11-02 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 09:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2015-11-02 09:00	8			8.26	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	2.40
2015-11-02 09:00	10			2.26	3.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-11-02 09:00	12	0.00	0.00	1.71	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-02 10:00	1	0.62	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 10:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2015-11-02 10:00	8			9.00	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.60
2015-11-02 10:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 10:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-02 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00