

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)
2015-10-15 12:00	1	0.73	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 12:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 12:00	5			4.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-15 12:00	8			4.31	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 12:00	10			3.27	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 12:00	12	0.28	0.80	2.30	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 12:00	13			3.37	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 13:00	1	0.61	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 13:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-15 13:00	8			4.63	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 13:00	10			3.60	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 13:00	12	0.19	0.50	3.35	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 13:00	13			4.34	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 14:00	1	0.60	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 14:00	2	0.02	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 14:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.01	0.10
2015-10-15 14:00	8			5.40	7.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2015-10-15 14:00	10			4.26	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 14:00	12	0.20	0.80	5.56	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 14:00	13			5.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 15:00	1	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 15:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 15:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 15:00	8			5.92	8.00			0.00	0.00	21.20	21.20	0.00	0.00	0.00	0.00
2015-10-15 15:00	10			5.13	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 15:00	12	0.16	0.70	6.08	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 15:00	13			5.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 16:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 16:00	2	0.06	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 16:00	5			4.03	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)
2015-10-15 16:00	8			7.40	10.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-10-15 16:00	10			5.76	8.00	0.00	0.00	0.00	0.00	20.97	21.20			0.00	0.00
2015-10-15 16:00	12	0.03	0.30	4.59	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 16:00	13			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 17:00	1	0.49	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 17:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 17:00	8			5.02	8.00			0.00	0.00	21.10	21.20	0.00	0.00	0.00	0.00
2015-10-15 17:00	10			4.05	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 17:00	12	0.02	0.10	3.25	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 17:00	13			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 18:00	1	0.48	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 18:00	5			4.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 18:00	8			4.26	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 18:00	10			3.60	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 18:00	12	0.05	0.30	2.64	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 18:00	13			2.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 19:00	1	0.45	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 19:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 19:00	8			3.91	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 19:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 19:00	12	0.03	0.20	1.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 20:00	1	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 20:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 20:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 20:00	8			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 20:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 20:00	12	0.04	0.20	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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2015-10-15 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-15 21:00	1	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 21:00	2	0.09	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 21:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-15 21:00	8			3.39	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 21:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 21:00	12	0.08	0.30	1.67	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 21:00	13			2.14	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-15 22:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 22:00	5			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 22:00	8			3.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 22:00	10			2.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 22:00	12	0.07	0.40	1.84	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 22:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-15 23:00	1	0.39	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 23:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 23:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-15 23:00	8			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-15 23:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 23:00	12	0.04	0.40	2.32	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-15 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-10-16 00:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 00:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 00:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 00:00	8			2.91	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-16 00:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 00:00	12	0.06	0.30	1.85	17.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-16 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-10-16 01:00	1	0.28	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 01:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-16 01:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 01:00	8			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-16 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 01:00	12	0.13	0.50	1.72	19.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-10-16 01:00	13			2.05	4.00			0.00	0.00	20.89	20.90	0.00	0.00	0.07	0.10
2015-10-16 02:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 02:00	2	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 02:00	5			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 02:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-16 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 02:00	12	0.10	0.30	1.40	3.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-10-16 02:00	13			2.03	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.10	0.10
2015-10-16 03:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2015-10-16 03:00	2	0.06	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-16 03:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 03:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-16 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 03:00	12	0.14	0.70	1.46	3.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-16 03:00	13			2.12	4.00			0.00	0.00	20.56	20.70	0.00	0.00	0.10	0.10
2015-10-16 04:00	1	0.21	1.00			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2015-10-16 04:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2015-10-16 04:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 04:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-16 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 04:00	12	0.14	0.70	1.73	17.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-16 04:00	13			2.05	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.11	0.20
2015-10-16 05:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2015-10-16 05:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2015-10-16 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 05:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 05:00	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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2015-10-16 05:00	12	0.18	0.60	1.34	4.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-10-16 05:00	13			2.08	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.12	0.20
2015-10-16 06:00	1	0.23	0.60			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2015-10-16 06:00	2	0.32	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-10-16 06:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 06:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-16 06:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2015-10-16 06:00	12	0.24	0.70	1.56	4.00			0.00	0.00	20.90	20.90			0.13	0.30
2015-10-16 06:00	13			2.03	3.00			0.00	0.00	20.47	20.50	0.00	0.00	0.12	0.20
2015-10-16 07:00	1	0.36	0.90			0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2015-10-16 07:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-10-16 07:00	5			4.13	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-10-16 07:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-16 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 07:00	12	0.38	0.90	1.73	7.00			0.00	0.00	20.90	20.90			0.15	0.30
2015-10-16 07:00	13			2.07	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.11	0.20
2015-10-16 08:00	1	0.32	0.70			0.00	0.00	0.00	0.00	20.57	20.90			0.00	0.00
2015-10-16 08:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-10-16 08:00	5			4.24	6.00			0.00	0.00	20.79	20.90	0.00	0.10	0.00	0.00
2015-10-16 08:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-16 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-16 08:00	12	0.33	1.10	1.62	3.00			0.00	0.00	20.90	20.90			0.12	0.20
2015-10-16 08:00	13			2.08	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.09	0.10
2015-10-16 09:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2015-10-16 09:00	2	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 09:00	5			4.15	7.00			0.00	0.00	20.58	20.70	0.00	0.10	0.00	0.00
2015-10-16 09:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.50
2015-10-16 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2015-10-16 09:00	12	0.35	0.80	1.54	3.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-16 09:00	13			2.14	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.02	0.10
2015-10-16 10:00	1	0.50	1.20			0.00	0.00	0.00	0.00	20.63	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)
2015-10-16 10:00	2	0.05	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 10:00	5			4.13	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-10-16 10:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 10:00	12	0.28	1.10	2.08	23.00			0.00	0.00	20.90	20.90			0.04	0.10
2015-10-16 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2015-10-16 11:00	1	0.52	1.20			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2015-10-16 11:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 11:00	5			4.36	8.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-10-16 11:00	8			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-16 11:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 11:00	12	0.16	0.70	1.43	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-16 11:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 12:00	1	0.51	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 12:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 12:00	5			4.16	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 12:00	8			3.56	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 12:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 12:00	12	0.21	0.70	1.62	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-16 12:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 13:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 13:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 13:00	5			4.10	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 13:00	8			3.71	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 13:00	10			2.41	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 13:00	12	0.30	0.90	1.78	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 13:00	13			2.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 14:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 14:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 14:00	8			3.84	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)
2015-10-16 14:00	10			3.11	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 14:00	12	0.23	0.70	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 14:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 15:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 15:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 15:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 15:00	8			3.94	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 15:00	10			3.86	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 15:00	12	0.19	0.80	2.38	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 15:00	13			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 16:00	1	0.40	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 16:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 16:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-16 16:00	8			4.26	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 16:00	10			3.26	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 16:00	12	0.23	1.80	2.58	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 16:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 17:00	1	0.42	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 17:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 17:00	5			4.16	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 17:00	8			4.08	5.00			0.00	0.00	20.91	21.10	0.00	0.00	0.00	0.00
2015-10-16 17:00	10			3.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 17:00	12	0.10	0.40	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 17:00	13			2.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 18:00	1	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 18:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 18:00	5			4.13	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 18:00	8			3.49	4.00			0.00	0.00	21.09	21.20	0.00	0.00	0.01	0.50
2015-10-16 18:00	10			2.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 18:00	12	0.01	0.10	1.95	16.00			0.00	0.00	20.90	20.90			0.01	0.10
2015-10-16 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-16 19:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-16 19:00	2	0.11	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 19:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 19:00	8			2.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	1.00
2015-10-16 19:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 19:00	12	0.04	0.20	2.08	13.00			0.00	0.00	20.90	20.90			0.06	0.20
2015-10-16 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2015-10-16 20:00	1	0.35	0.70			0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2015-10-16 20:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-10-16 20:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 20:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-16 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 20:00	12	0.14	0.70	1.53	15.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-16 20:00	13			2.06	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.10	0.10
2015-10-16 21:00	1	0.31	0.70			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-10-16 21:00	2	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.40
2015-10-16 21:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.50
2015-10-16 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 21:00	12	0.13	0.50	1.38	3.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-16 21:00	13			2.08	3.00			0.00	0.00	20.55	20.70	0.00	0.00	0.10	0.20
2015-10-16 22:00	1	0.19	0.60			0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2015-10-16 22:00	2	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2015-10-16 22:00	5			4.08	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-16 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2015-10-16 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 22:00	12	0.21	0.50	1.38	4.00			0.00	0.00	20.90	20.90			0.11	0.30
2015-10-16 22:00	13			2.10	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.10	0.20
2015-10-16 23:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.59	20.90			0.00	0.00
2015-10-16 23:00	2	0.15	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-10-16 23:00	5			3.97	5.00			0.00	0.00	21.05	21.80	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)
2015-10-16 23:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-16 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-16 23:00	12	0.31	0.80	1.46	4.00			0.00	0.00	20.90	20.90			0.15	0.30
2015-10-16 23:00	13			2.03	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.12	0.20
2015-10-17 00:00	1	0.24	0.60			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2015-10-17 00:00	2	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-10-17 00:00	5			4.07	6.00			0.00	0.00	21.03	21.80	0.00	0.10	0.00	0.00
2015-10-17 00:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	1.00
2015-10-17 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 00:00	12	0.34	0.80	1.41	7.00			0.00	0.00	20.90	20.90			0.13	0.30
2015-10-17 00:00	13			2.03	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.14	0.20
2015-10-17 01:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.50	20.90			0.00	0.00
2015-10-17 01:00	2	0.15	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.20
2015-10-17 01:00	5			4.05	5.00			0.00	0.00	21.08	21.90	0.00	0.00	0.00	0.00
2015-10-17 01:00	8			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-17 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 01:00	12	0.28	0.80	1.43	3.00			0.00	0.00	20.90	20.90			0.15	0.30
2015-10-17 01:00	13			1.95	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.14	0.20
2015-10-17 02:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.55	20.90			0.00	0.00
2015-10-17 02:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.20
2015-10-17 02:00	5			4.03	5.00			0.00	0.00	20.92	21.50	0.00	0.00	0.00	0.00
2015-10-17 02:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-17 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2015-10-17 02:00	12	0.27	0.70	1.74	20.00			0.00	0.00	20.90	20.90			0.20	0.30
2015-10-17 02:00	13			2.03	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.14	0.20
2015-10-17 03:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.58	20.90			0.00	0.00
2015-10-17 03:00	2	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.30
2015-10-17 03:00	5			4.03	5.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2015-10-17 03:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-17 03:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.67	21.30			0.00	0.00
2015-10-17 03:00	12	0.30	1.10	1.71	18.00			0.00	0.00	20.90	20.90			0.23	0.30

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-17 03:00	13			2.08	3.00			0.00	0.00	20.44	20.50	0.00	0.00	0.17	0.20
2015-10-17 04:00	1	0.19	0.80			0.00	0.00	2.62	3.10	20.56	20.90			0.00	0.00
2015-10-17 04:00	2	0.16	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2015-10-17 04:00	5			4.03	5.00			0.00	0.00	20.87	21.90	0.00	0.00	0.00	0.00
2015-10-17 04:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2015-10-17 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.00	21.50			0.00	0.00
2015-10-17 04:00	12	0.28	0.90	1.69	15.00			0.00	0.00	20.90	20.90			0.26	0.30
2015-10-17 04:00	13			2.00	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.17	0.20
2015-10-17 05:00	1	0.20	0.90			0.00	0.00	3.12	3.20	20.51	20.90			0.00	0.00
2015-10-17 05:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.20
2015-10-17 05:00	5			4.25	7.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-10-17 05:00	8			1.79	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2015-10-17 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.64	21.20			0.00	0.00
2015-10-17 05:00	12	0.28	0.70	1.53	3.00			0.00	0.00	20.90	20.90			0.24	0.30
2015-10-17 05:00	13			2.00	2.00			0.00	0.00	20.44	20.50	0.00	0.00	0.17	0.20
2015-10-17 06:00	1	0.16	0.50			0.00	0.00	3.17	3.20	20.49	20.90			0.00	0.00
2015-10-17 06:00	2	0.19	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.30
2015-10-17 06:00	5			4.16	7.00			0.00	0.00	20.83	21.80	0.01	0.10	0.00	0.00
2015-10-17 06:00	8			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-17 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-17 06:00	12	0.29	0.70	1.30	4.00			0.00	0.00	20.90	20.90			0.27	0.30
2015-10-17 06:00	13			2.00	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.19	0.20
2015-10-17 07:00	1	0.18	0.70			0.00	0.00	3.28	3.30	20.51	20.90			0.00	0.00
2015-10-17 07:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-10-17 07:00	5			4.03	5.00			0.00	0.00	20.74	21.90	0.00	0.00	0.00	0.00
2015-10-17 07:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.50
2015-10-17 07:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2015-10-17 07:00	12	0.29	0.80	1.35	4.00			0.00	0.00	20.90	20.90			0.29	0.30
2015-10-17 07:00	13			2.03	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.19	0.20
2015-10-17 08:00	1	0.19	0.60			0.00	0.00	3.17	3.30	20.45	20.90			0.00	0.00
2015-10-17 08:00	2	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.09	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)
2015-10-17 08:00	5			4.03	5.00			0.00	0.00	20.52	20.60	0.01	0.10	0.00	0.00
2015-10-17 08:00	8			1.61	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2015-10-17 08:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-17 08:00	12	0.35	0.90	1.32	4.00			0.00	0.00	20.90	20.90			0.27	0.30
2015-10-17 08:00	13			2.05	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.13	0.20
2015-10-17 09:00	1	0.26	0.70			0.00	0.00	2.98	3.00	20.40	20.40			0.00	0.00
2015-10-17 09:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2015-10-17 09:00	5			4.10	7.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-10-17 09:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.50
2015-10-17 09:00	10			1.96	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2015-10-17 09:00	12	0.52	1.60	1.78	16.00			0.00	0.00	20.90	20.90			0.16	0.30
2015-10-17 09:00	13			2.02	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.09	0.20
2015-10-17 10:00	1	0.33	0.80			0.00	0.00	2.71	2.90	20.40	20.50			0.00	0.00
2015-10-17 10:00	2	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 10:00	5			4.05	5.00			0.00	0.00	20.57	20.60	0.00	0.10	0.00	0.00
2015-10-17 10:00	13			2.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.07	0.10
2015-10-17 11:00	1	0.40	0.90			0.00	0.00	2.02	2.30	20.54	20.70			0.00	0.00
2015-10-17 11:00	2	0.08	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 11:00	5			4.23	6.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2015-10-17 11:00	13			2.02	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.01	0.10
2015-10-17 12:00	1	0.09	0.60			0.00	0.00	0.37	1.80	20.84	20.90			0.00	0.00
2015-10-17 12:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 12:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 12:00	13			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-10-17 13:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 13:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 13:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 13:00	13			1.98	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-10-17 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 14:00	5			4.06	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)
2015-10-17 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 15:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 15:00	2	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 15:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-17 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 16:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 16:00	5			4.17	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 16:00	13			2.41	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 17:00	2	0.06	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 17:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 17:00	13			2.33	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 18:00	2	0.05	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 18:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-10-17 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 19:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-10-17 19:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 19:00	13			2.03	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.08	0.10
2015-10-17 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-17 20:00	2	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2015-10-17 20:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 20:00	13			2.00	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.12	0.20
2015-10-17 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2015-10-17 21:00	2	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.20
2015-10-17 21:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-17 21:00	13			2.03	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.16	0.20
2015-10-17 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2015-10-17 22:00	2	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.11	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)
2015-10-17 22:00	5			4.08	5.00			0.00	0.00	20.70	20.90	0.01	0.10	0.00	0.00
2015-10-17 22:00	13			2.05	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.16	0.20
2015-10-17 23:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2015-10-17 23:00	2	0.27	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.17	0.30
2015-10-17 23:00	5			4.15	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-10-17 23:00	13			2.05	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.18	0.20
2015-10-18 00:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2015-10-18 00:00	2	0.49	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.30
2015-10-18 00:00	5			4.03	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-10-18 00:00	13			1.98	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.19	0.20
2015-10-18 01:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-18 01:00	2	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.25	0.50
2015-10-18 01:00	5			4.16	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-10-18 01:00	13			2.00	2.00			0.00	0.00	20.36	20.40	0.00	0.00	0.19	0.20
2015-10-18 02:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.56	20.90			0.00	0.00
2015-10-18 02:00	2	0.60	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.24	0.40
2015-10-18 02:00	5			4.05	6.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2015-10-18 02:00	13			2.14	4.00			0.00	0.00	20.37	20.40	0.00	0.00	0.20	0.20
2015-10-18 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2015-10-18 03:00	2	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.31	0.40
2015-10-18 03:00	5			4.11	6.00			0.00	0.00	20.71	21.90	0.00	0.10	0.00	0.00
2015-10-18 03:00	13			2.14	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.19	0.20
2015-10-18 04:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-10-18 04:00	2	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.37	0.50
2015-10-18 04:00	5			4.16	6.00			0.00	0.00	21.03	21.80	0.00	0.10	0.00	0.00
2015-10-18 04:00	13			2.08	3.00			0.00	0.00	20.32	20.40	0.00	0.00	0.19	0.20
2015-10-18 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2015-10-18 05:00	2	0.42	0.70			0.00	0.00	0.00	0.00	20.93	21.40			0.41	0.50
2015-10-18 05:00	5			4.26	7.00			0.00	0.00	21.14	21.60	0.01	0.20	0.00	0.00
2015-10-18 05:00	13			2.00	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.20	0.20
2015-10-18 06:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.67	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)
2015-10-18 06:00	2	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.50
2015-10-18 06:00	5			4.08	5.00			0.00	0.00	20.77	21.40	0.00	0.00	0.00	0.00
2015-10-18 06:00	13			2.00	2.00			0.00	0.00	20.31	20.40	0.00	0.00	0.20	0.20
2015-10-18 07:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.55	20.90			0.00	0.00
2015-10-18 07:00	2	0.40	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2015-10-18 07:00	5			4.29	7.00			0.00	0.00	20.50	20.50	0.01	0.10	0.00	0.00
2015-10-18 07:00	13			2.13	4.00			0.00	0.00	20.32	20.90	0.00	0.00	0.19	0.20
2015-10-18 08:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2015-10-18 08:00	2	0.07	0.30			0.01	0.10	0.00	0.00	20.92	21.30			0.00	0.10
2015-10-18 08:00	5			4.33	7.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2015-10-18 08:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 09:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2015-10-18 09:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 09:00	5			4.11	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-10-18 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 10:00	1	0.07	0.70			0.00	0.10	0.00	0.00	20.67	20.90			0.00	0.00
2015-10-18 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 10:00	5			4.15	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2015-10-18 10:00	13			2.05	3.00			0.00	0.00	21.04	21.30	0.00	0.00	0.00	0.00
2015-10-18 11:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 11:00	5			4.08	5.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2015-10-18 11:00	13			2.10	3.00			0.00	0.00	21.21	21.30	0.00	0.00	0.00	0.00
2015-10-18 12:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 12:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-18 12:00	13			2.00	2.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.00
2015-10-18 13:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 13:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 13:00	13			2.02	3.00			0.00	0.00	21.22	21.30	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)
2015-10-18 14:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 14:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 14:00	8			2.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2015-10-18 14:00	10			2.00	2.00	0.03	0.10	0.00	0.00	20.80	20.90			0.00	0.00
2015-10-18 14:00	12	0.74	1.20	2.10	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 14:00	13			2.10	4.00			0.00	0.00	21.25	21.30	0.00	0.00	0.00	0.00
2015-10-18 15:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 15:00	5			4.06	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 15:00	8			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 15:00	10			3.28	4.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 15:00	12	0.33	1.10	3.06	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 15:00	13			2.17	3.00			0.00	0.00	21.36	21.40	0.00	0.00	0.00	0.00
2015-10-18 16:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 16:00	5			4.22	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 16:00	8			4.37	6.00			0.00	0.00	21.11	21.30	0.00	0.00	0.00	0.00
2015-10-18 16:00	10			4.39	6.00	0.00	0.00	0.00	0.00	21.02	21.30			0.00	0.00
2015-10-18 16:00	12	0.01	0.10	4.89	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 16:00	13			2.53	3.00			0.00	0.00	20.91	21.20	0.00	0.00	0.00	0.00
2015-10-18 17:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.94	21.20			0.00	0.00
2015-10-18 17:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-10-18 17:00	8			3.95	5.00			0.00	0.00	21.03	21.30	0.00	0.00	0.18	1.00
2015-10-18 17:00	10			4.54	6.00	0.00	0.00	0.00	0.00	21.05	21.30			0.00	0.00
2015-10-18 17:00	12	0.00	0.00	3.82	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 17:00	13			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 18:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.16	21.20			0.00	0.00
2015-10-18 18:00	5			4.22	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)
2015-10-18 18:00	8			3.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.50
2015-10-18 18:00	10			3.21	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2015-10-18 18:00	12	0.00	0.10	1.73	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 18:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2015-10-18 19:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.11	21.20			0.00	0.00
2015-10-18 19:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 19:00	8			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.82	2.00
2015-10-18 19:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2015-10-18 19:00	12	0.06	0.40	1.26	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2015-10-18 19:00	13			2.00	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.09	0.20
2015-10-18 20:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.94	21.10			0.00	0.00
2015-10-18 20:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 20:00	8			1.98	2.00			0.00	0.00	20.75	20.90	0.00	0.00	0.80	1.50
2015-10-18 20:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2015-10-18 20:00	12	0.03	0.20	1.39	3.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-10-18 20:00	13			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.08	0.20
2015-10-18 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 21:00	5			4.14	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 21:00	8			2.03	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.85	2.00
2015-10-18 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2015-10-18 21:00	12	0.08	0.40	1.51	7.00			0.00	0.00	20.90	20.90			0.08	0.10
2015-10-18 21:00	13			2.05	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.08	0.20
2015-10-18 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 22:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 22:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 22:00	8			2.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.79	2.00
2015-10-18 22:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2015-10-18 22:00	12	0.06	0.40	1.73	20.00			0.00	0.00	20.90	20.90			0.09	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)
2015-10-18 22:00	13			2.03	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.09	0.20
2015-10-18 23:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 23:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-18 23:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-18 23:00	8			2.00	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.74	1.50
2015-10-18 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2015-10-18 23:00	12	0.04	0.20	2.30	20.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-18 23:00	13			2.03	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.09	0.10
2015-10-19 00:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 00:00	5			4.18	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-19 00:00	8			2.00	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.73	1.50
2015-10-19 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2015-10-19 00:00	12	0.04	0.20	1.49	3.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-19 00:00	13			2.00	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.10	0.20
2015-10-19 01:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 01:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 01:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-19 01:00	8			1.93	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.91	1.50
2015-10-19 01:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2015-10-19 01:00	12	0.07	0.70	1.68	19.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-19 01:00	13			2.05	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.10	0.10
2015-10-19 02:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 02:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.00	0.00
2015-10-19 02:00	8			2.00	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.88	2.00
2015-10-19 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-10-19 02:00	12	0.06	0.40	2.16	20.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-10-19 02:00	13			2.05	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.10	0.10
2015-10-19 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 03:00	2	0.01	0.10			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)
2015-10-19 03:00	5			4.17	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-19 03:00	8			1.94	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.90	1.50
2015-10-19 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-10-19 03:00	12	0.05	0.30	1.81	15.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-19 03:00	13			2.03	3.00			0.00	0.00	20.41	20.60	0.00	0.00	0.10	0.10
2015-10-19 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 04:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 04:00	5			4.03	5.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2015-10-19 04:00	8			1.95	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.83	1.50
2015-10-19 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-10-19 04:00	12	0.10	0.40	1.68	12.00			0.00	0.00	20.90	20.90			0.11	0.20
2015-10-19 04:00	13			2.00	2.00			0.00	0.00	20.39	20.50	0.00	0.00	0.10	0.10
2015-10-19 05:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 05:00	5			4.13	6.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-10-19 05:00	8			2.00	2.00			2.64	2.90	20.53	20.60	0.00	0.00	0.89	2.00
2015-10-19 05:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2015-10-19 05:00	12	0.08	0.30	1.37	4.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-19 05:00	13			2.03	4.00			0.00	0.00	20.39	20.50	0.00	0.00	0.10	0.10
2015-10-19 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 06:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 06:00	5			4.05	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2015-10-19 06:00	8			2.03	3.00			2.88	3.00	20.53	20.60	0.00	0.00	0.80	1.50
2015-10-19 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2015-10-19 06:00	12	0.11	0.50	1.79	15.00			0.00	0.00	20.90	20.90			0.10	0.20
2015-10-19 06:00	13			2.14	3.00			0.00	0.00	20.40	20.40	0.00	0.00	0.10	0.10
2015-10-19 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 07:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 07:00	5			4.00	6.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-10-19 07:00	8			1.95	4.00			2.90	3.00	20.54	20.60	0.00	0.00	0.83	1.50
2015-10-19 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.38	20.40			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)
2015-10-19 07:00	12	0.11	0.50	1.90	16.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-19 07:00	13			2.03	3.00			0.00	0.00	20.40	20.50	0.00	0.00	0.10	0.20
2015-10-19 08:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 08:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 08:00	5			4.13	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-10-19 08:00	8			2.00	2.00			2.74	2.90	20.52	20.60	0.00	0.00	0.77	2.00
2015-10-19 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2015-10-19 08:00	12	0.18	0.70	1.74	12.00			0.00	0.00	20.90	20.90			0.10	0.10
2015-10-19 08:00	13			2.08	4.00			0.00	0.00	20.44	20.50	0.00	0.00	0.10	0.10
2015-10-19 09:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 09:00	5			4.18	7.00			0.00	0.00	20.68	20.70	0.00	0.10	0.00	0.00
2015-10-19 09:00	8			2.05	3.00			2.05	2.50	20.51	20.60	0.00	0.00	0.48	1.50
2015-10-19 09:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.00	0.00
2015-10-19 09:00	12	0.32	0.90	1.45	3.00			0.00	0.00	20.90	20.90			0.05	0.10
2015-10-19 09:00	13			2.07	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.05	0.10
2015-10-19 10:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 10:00	5			4.44	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-19 10:00	8			2.00	3.00			1.52	1.80	20.60	20.70	0.00	0.00	0.46	1.50
2015-10-19 10:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2015-10-19 10:00	12	0.21	0.90	2.03	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 10:00	13			2.05	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.01	0.10
2015-10-19 11:00	1	0.08	0.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 11:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 11:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-19 11:00	8			2.77	3.00			0.24	1.30	20.59	20.70	0.00	0.00	0.27	1.00
2015-10-19 11:00	10			2.21	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2015-10-19 11:00	12	0.15	0.70	2.11	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 11:00	13			2.14	5.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2015-10-19 12:00	1	0.05	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-10-19 12:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 12:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-10-19 12:00	8			3.44	5.00			0.00	0.00	20.72	20.90	0.00	0.00	0.10	1.00
2015-10-19 12:00	10			3.08	4.00	0.00	0.10	0.00	0.00	20.63	20.90			0.00	0.00
2015-10-19 12:00	12	0.10	0.40	3.03	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-10-19 12:00	13			2.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00