

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)
2015-11-12 12:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.94	21.30			0.00	0.00
2015-11-12 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 12:00	5			3.97	6.00			0.00	0.00	20.94	21.40	0.01	0.10	0.84	1.20
2015-11-12 12:00	8			7.03	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.20
2015-11-12 12:00	10			2.69	3.00	0.00	0.00	0.00	0.00	21.47	21.60			0.00	0.00
2015-11-12 12:00	12	0.00	0.00	1.42	3.00			0.00	0.00	21.50	21.60			0.00	0.00
2015-11-12 12:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-12 13:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-11-12 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 13:00	5			4.14	6.00			0.00	0.00	21.14	21.20	0.00	0.00	0.86	1.00
2015-11-12 13:00	8			9.37	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.60
2015-11-12 13:00	10			2.95	4.00	0.00	0.00	0.00	0.00	21.51	21.60			0.00	0.00
2015-11-12 13:00	12	0.00	0.00	1.79	17.00			0.00	0.00	21.54	21.60			0.00	0.00
2015-11-12 13:00	13			1.97	3.00			0.00	0.00	21.24	21.30	0.00	0.00	0.00	0.00
2015-11-12 14:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2015-11-12 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 14:00	5			4.00	4.00			0.00	0.00	21.16	21.30	0.00	0.00	0.82	1.00
2015-11-12 14:00	8			11.21	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60
2015-11-12 14:00	10			2.83	3.00	0.00	0.00	0.00	0.00	21.55	21.60			0.00	0.00
2015-11-12 14:00	12	0.00	0.00	1.38	3.00			0.00	0.00	21.60	21.60			0.00	0.00
2015-11-12 14:00	13			2.05	3.00			0.00	0.00	21.25	21.40	0.00	0.00	0.00	0.00
2015-11-12 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.10
2015-11-12 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 15:00	5			3.92	4.00			0.00	0.00	21.12	21.30	0.00	0.00	0.79	0.90
2015-11-12 15:00	8			10.64	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.60
2015-11-12 15:00	10			2.33	3.00	0.00	0.00	0.00	0.00	21.56	21.70			0.00	0.00
2015-11-12 15:00	12	0.00	0.00	1.76	4.00			0.00	0.00	21.57	21.70			0.00	0.00
2015-11-12 15:00	13			2.00	3.00			0.00	0.00	21.27	21.30	0.00	0.00	0.00	0.00
2015-11-12 16:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.05	21.20			0.00	0.00
2015-11-12 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 16:00	5			3.89	5.00			0.00	0.00	21.17	21.30	0.00	0.00	0.78	0.90

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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)
2015-11-12 16:00	8			7.30	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	1.80
2015-11-12 16:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.59	21.70			0.00	0.00
2015-11-12 16:00	12	0.00	0.00	1.70	12.00			0.00	0.00	21.57	21.60			0.00	0.00
2015-11-12 16:00	13			2.00	2.00			0.00	0.00	21.30	21.40	0.00	0.00	0.00	0.00
2015-11-12 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 17:00	5			3.97	5.00			0.00	0.00	20.96	21.20	0.00	0.00	0.75	1.00
2015-11-12 17:00	8			4.44	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	2.40
2015-11-12 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	21.53	21.60			0.00	0.00
2015-11-12 17:00	12	0.00	0.00	2.48	19.00			0.00	0.00	21.53	21.60			0.00	0.00
2015-11-12 17:00	13			1.98	2.00			0.00	0.00	21.22	21.40	0.00	0.00	0.00	0.00
2015-11-12 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 18:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.72	0.90
2015-11-12 18:00	8			3.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.80
2015-11-12 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.43	21.50			0.00	0.00
2015-11-12 18:00	12	0.00	0.00	1.13	2.00			0.00	0.00	21.51	21.60			0.00	0.00
2015-11-12 18:00	13			2.00	2.00			0.00	0.00	21.06	21.20	0.00	0.00	0.00	0.00
2015-11-12 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 19:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	0.80
2015-11-12 19:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.87	1.80
2015-11-12 19:00	10			1.95	2.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2015-11-12 19:00	12	0.00	0.00	1.08	2.00			0.00	0.00	21.50	21.50			0.00	0.00
2015-11-12 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-12 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 20:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.69	0.80
2015-11-12 20:00	8			2.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.40
2015-11-12 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2015-11-12 20:00	12	0.00	0.00	1.12	2.00			0.00	0.00	21.45	21.50			0.00	0.00

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2015-11-12 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-12 21:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 21:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	0.80
2015-11-12 21:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.80
2015-11-12 21:00	10			1.93	2.00	0.00	0.00	0.00	0.00	21.35	21.40			0.00	0.00
2015-11-12 21:00	12	0.00	0.00	1.18	2.00			0.00	0.00	21.41	21.50			0.00	0.00
2015-11-12 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-12 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 22:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.54	0.80
2015-11-12 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	1.80
2015-11-12 22:00	10			1.87	2.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-12 22:00	12	0.00	0.00	1.47	17.00			0.00	0.00	21.43	21.50			0.00	0.00
2015-11-12 22:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-12 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-12 23:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.53	0.80
2015-11-12 23:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.11	1.80
2015-11-12 23:00	10			1.83	2.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-12 23:00	12	0.00	0.00	1.38	13.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-12 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 00:00	5			4.14	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.51	0.80
2015-11-13 00:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.03	2.40
2015-11-13 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-13 00:00	12	0.00	0.00	1.58	16.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-13 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 01:00	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)
2015-11-13 01:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	0.60
2015-11-13 01:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	2.40
2015-11-13 01:00	10			1.92	3.00	0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2015-11-13 01:00	12	0.00	0.00	1.28	6.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-13 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 02:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.47	0.60
2015-11-13 02:00	8			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.20	1.80
2015-11-13 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.29	21.40			0.00	0.00
2015-11-13 02:00	12	0.00	0.00	1.69	22.00			0.00	0.00	21.36	21.40			0.00	0.00
2015-11-13 02:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 03:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2015-11-13 03:00	8			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.13	1.80
2015-11-13 03:00	10			1.95	3.00	0.00	0.00	0.00	0.00	21.27	21.40			0.00	0.00
2015-11-13 03:00	12	0.00	0.00	1.08	3.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-13 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 04:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.38	0.50
2015-11-13 04:00	8			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.26	1.80
2015-11-13 04:00	10			1.95	2.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-13 04:00	12	0.00	0.00	1.22	3.00			0.00	0.00	21.39	21.40			0.00	0.00
2015-11-13 04:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 05:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2015-11-13 05:00	8			1.21	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	1.80
2015-11-13 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00

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2015-11-13 05:00	12	0.00	0.00	1.10	2.00			0.00	0.00	21.38	21.40			0.00	0.00
2015-11-13 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 06:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.37	0.60
2015-11-13 06:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.46	2.40
2015-11-13 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-11-13 06:00	12	0.00	0.00	1.24	3.00			0.00	0.00	21.34	21.40			0.00	0.00
2015-11-13 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 07:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2015-11-13 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 07:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.80
2015-11-13 07:00	8			1.28	2.00			0.00	0.00	20.85	20.90	0.00	0.00	1.34	2.40
2015-11-13 07:00	10			1.95	2.00	0.00	0.00	0.00	0.00	21.19	21.20			0.00	0.00
2015-11-13 07:00	12	0.00	0.00	1.40	8.00			0.00	0.00	21.32	21.60			0.00	0.00
2015-11-13 07:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 08:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2015-11-13 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 08:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.45	0.60
2015-11-13 08:00	8			1.18	3.00			0.00	0.00	20.61	20.70	0.00	0.00	1.05	2.40
2015-11-13 08:00	10			1.97	3.00	0.00	0.00	0.00	0.00	21.08	21.20			0.00	0.00
2015-11-13 08:00	12	0.00	0.00	1.72	15.00			0.00	0.00	21.29	21.30			0.00	0.00
2015-11-13 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 09:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 09:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.71	1.00
2015-11-13 09:00	8			1.54	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.94	1.80
2015-11-13 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-13 09:00	12	0.00	0.00	1.25	5.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-11-13 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 10:00	1	0.07	0.50			0.00	0.00	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)
2015-11-13 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 10:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.81	1.00
2015-11-13 10:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.20
2015-11-13 10:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.35	21.50			0.00	0.00
2015-11-13 10:00	12	0.00	0.00	1.36	15.00			0.00	0.00	21.40	21.50			0.00	0.00
2015-11-13 10:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 11:00	1	0.05	0.50			0.00	0.00	0.00	0.00	21.07	21.20			0.00	0.00
2015-11-13 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 11:00	5			3.95	4.00			0.00	0.00	20.92	21.20	0.00	0.00	0.79	0.90
2015-11-13 11:00	8			2.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.20
2015-11-13 11:00	10			2.33	4.00	0.00	0.00	0.00	0.00	21.48	21.60			0.00	0.00
2015-11-13 11:00	12	0.00	0.00	1.80	16.00			0.00	0.00	21.46	21.50			0.00	0.00
2015-11-13 11:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 12:00	1	0.02	0.20			0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-13 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 12:00	5			3.95	5.00			0.00	0.00	21.15	21.30	0.01	0.10	0.82	0.90
2015-11-13 12:00	8			3.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	1.80
2015-11-13 12:00	10			2.93	3.00	0.00	0.00	0.00	0.00	21.50	21.60			0.00	0.00
2015-11-13 12:00	12	0.00	0.00	1.67	16.00			0.00	0.00	21.51	21.60			0.00	0.00
2015-11-13 12:00	13			2.00	2.00			0.00	0.00	20.96	21.20	0.00	0.00	0.00	0.00
2015-11-13 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-13 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 13:00	5			4.05	6.00			0.00	0.00	21.21	21.60	0.00	0.00	0.82	1.00
2015-11-13 13:00	8			4.29	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.60
2015-11-13 13:00	10			2.83	4.00	0.00	0.00	0.00	0.00	21.54	21.60			0.00	0.00
2015-11-13 13:00	12	0.00	0.00	1.41	3.00			0.00	0.00	21.58	21.70			0.00	0.00
2015-11-13 13:00	13			2.05	5.00			0.00	0.00	21.26	21.30	0.00	0.00	0.00	0.00
2015-11-13 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-11-13 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 14:00	5			4.08	5.00			0.00	0.00	21.20	21.50	0.00	0.00	0.81	0.90
2015-11-13 14:00	8			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-13 14:00	10			3.00	4.00	0.00	0.00	0.00	0.00	21.60	21.70			0.00	0.00
2015-11-13 14:00	12	0.00	0.00	1.56	3.00			0.00	0.00	21.68	21.70			0.00	0.00
2015-11-13 14:00	13			2.05	3.00			0.00	0.00	21.32	21.40	0.00	0.00	0.00	0.00
2015-11-13 15:00	1	0.02	0.40			0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.10
2015-11-13 15:00	2	0.04	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 15:00	5			4.00	5.00			0.00	0.00	21.12	21.40	0.00	0.00	0.80	0.90
2015-11-13 15:00	8			4.69	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	1.20
2015-11-13 15:00	10			2.13	3.00	0.00	0.00	0.00	0.00	21.57	21.70			0.00	0.00
2015-11-13 15:00	12	0.00	0.00	1.92	21.00			0.00	0.00	21.62	21.70			0.00	0.00
2015-11-13 15:00	13			1.95	2.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2015-11-13 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.02	21.20			0.00	0.00
2015-11-13 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 16:00	5			4.02	5.00			0.00	0.00	20.97	21.20	0.00	0.10	0.76	1.00
2015-11-13 16:00	8			4.00	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	1.80
2015-11-13 16:00	10			2.15	3.00	0.00	0.00	0.00	0.00	21.59	21.60			0.00	0.00
2015-11-13 16:00	12	0.00	0.00	1.34	2.00			0.00	0.00	21.60	21.70			0.00	0.00
2015-11-13 16:00	13			2.05	3.00			0.00	0.00	21.35	21.40	0.00	0.00	0.00	0.00
2015-11-13 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 17:00	2	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 17:00	5			4.00	5.00			0.00	0.00	20.99	21.10	0.00	0.00	0.72	0.90
2015-11-13 17:00	8			2.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	1.80
2015-11-13 17:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.53	21.70			0.00	0.00
2015-11-13 17:00	12	0.00	0.00	1.34	5.00			0.00	0.00	21.57	21.60			0.00	0.00
2015-11-13 17:00	13			2.00	4.00			0.00	0.00	21.22	21.40	0.00	0.00	0.00	0.00
2015-11-13 18:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 18:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.80
2015-11-13 18:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	2.40
2015-11-13 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-13 18:00	12	0.00	0.00	1.51	16.00			0.00	0.00	21.50	21.60			0.00	0.00
2015-11-13 18:00	13			2.12	5.00			0.00	0.00	20.98	21.20	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)
2015-11-13 19:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-13 19:00	2	0.04	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2015-11-13 19:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.49	0.60
2015-11-13 19:00	8			1.91	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	2.40
2015-11-13 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.36	21.50			0.00	0.00
2015-11-13 19:00	12	0.00	0.00	1.19	2.00			0.00	0.00	21.45	21.50			0.00	0.00
2015-11-13 19:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 20:00	1	0.66	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-13 20:00	2	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.54	0.80
2015-11-13 20:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.43	0.60
2015-11-13 20:00	8			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.49	2.40
2015-11-13 20:00	10			1.97	3.00	0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-11-13 20:00	12	0.00	0.00	1.94	16.00			0.00	0.00	21.41	21.50			0.00	0.00
2015-11-13 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 21:00	1	0.93	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 21:00	2	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.00
2015-11-13 21:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.44	0.80
2015-11-13 21:00	8			1.11	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.38	3.00
2015-11-13 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-13 21:00	12	0.01	0.10	2.14	21.00			0.00	0.00	21.39	21.50			0.00	0.00
2015-11-13 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 22:00	1	1.02	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 22:00	2	0.40	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.78	1.20
2015-11-13 22:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.03	0.10	0.38	0.60
2015-11-13 22:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	2.40
2015-11-13 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-11-13 22:00	12	0.03	0.50	1.46	15.00			0.00	0.00	21.35	21.40			0.00	0.00
2015-11-13 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-13 23:00	1	0.86	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-13 23:00	2	0.51	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.76	1.00
2015-11-13 23:00	5			4.05	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.38	0.60

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-13 23:00	8			1.18	3.00			1.00	3.10	20.62	20.90	0.00	0.00	1.40	3.00
2015-11-13 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2015-11-13 23:00	12	0.03	0.20	1.14	2.00			0.00	0.00	21.32	21.50			0.00	0.00
2015-11-13 23:00	13			2.00	2.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2015-11-14 00:00	1	0.90	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 00:00	2	0.33	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.81	1.20
2015-11-14 00:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.33	0.80
2015-11-14 00:00	8			1.15	2.00			3.06	3.20	20.60	20.60	0.00	0.00	1.37	3.70
2015-11-14 00:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.18	21.20			0.00	0.00
2015-11-14 00:00	12	0.01	0.10	1.59	15.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-11-14 00:00	13			1.95	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.00	0.00
2015-11-14 01:00	1	0.79	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-14 01:00	2	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.81	1.00
2015-11-14 01:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2015-11-14 01:00	8			1.05	3.00			3.10	3.20	20.61	20.70	0.00	0.00	1.61	3.00
2015-11-14 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	21.14	21.20			0.00	0.00
2015-11-14 01:00	12	0.00	0.10	1.53	7.00			0.00	0.00	21.36	21.40			0.00	0.00
2015-11-14 01:00	13			2.10	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2015-11-14 02:00	1	0.72	1.30			0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.10
2015-11-14 02:00	2	0.21	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2015-11-14 02:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.02	0.10	0.29	0.60
2015-11-14 02:00	8			1.16	2.00			3.13	3.20	20.62	20.70	0.00	0.00	1.52	2.40
2015-11-14 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2015-11-14 02:00	12	0.00	0.10	1.26	9.00			0.00	0.00	21.37	21.40			0.00	0.00
2015-11-14 02:00	13			1.97	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-11-14 03:00	1	0.74	1.10			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.10
2015-11-14 03:00	2	0.12	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.99	1.20
2015-11-14 03:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.60
2015-11-14 03:00	8			1.18	4.00			3.17	3.20	20.60	20.70	0.00	0.00	1.41	2.40
2015-11-14 03:00	10			1.93	2.00	0.00	0.00	0.00	0.00	21.07	21.30			0.00	0.00
2015-11-14 03:00	12	0.00	0.00	1.92	14.00			0.00	0.00	21.35	21.40			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)
2015-11-14 03:00	13			2.03	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2015-11-14 04:00	1	0.66	1.40			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2015-11-14 04:00	2	0.16	0.50			0.00	0.10	0.00	0.00	20.90	20.90			1.04	1.20
2015-11-14 04:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.50
2015-11-14 04:00	8			1.21	3.00			3.28	3.40	20.59	20.60	0.00	0.00	1.37	1.80
2015-11-14 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.96	21.20			0.00	0.00
2015-11-14 04:00	12	0.00	0.00	1.15	2.00			0.00	0.00	21.30	21.30			0.00	0.00
2015-11-14 04:00	13			2.02	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2015-11-14 05:00	1	0.76	1.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-14 05:00	2	0.25	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.12	1.40
2015-11-14 05:00	5			4.16	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.32	0.40
2015-11-14 05:00	8			1.10	2.00			3.34	3.40	20.57	20.60	0.00	0.00	1.54	2.40
2015-11-14 05:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 05:00	12	0.00	0.00	1.34	4.00			0.00	0.00	21.40	21.60			0.00	0.00
2015-11-14 05:00	13			2.00	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-11-14 06:00	1	0.63	1.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-14 06:00	2	0.27	0.90			0.00	0.10	0.00	0.00	20.90	20.90			1.15	1.20
2015-11-14 06:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2015-11-14 06:00	8			1.16	2.00			3.33	3.50	20.58	20.60	0.00	0.00	1.35	2.40
2015-11-14 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.91	21.10			0.00	0.00
2015-11-14 06:00	12	0.00	0.00	1.46	4.00			0.00	0.00	21.41	21.60			0.00	0.00
2015-11-14 06:00	13			2.03	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2015-11-14 07:00	1	0.80	1.70			0.00	0.10	0.00	0.00	20.55	20.60			0.00	0.00
2015-11-14 07:00	2	0.26	0.80			0.01	0.10	0.00	0.00	20.83	20.90			0.87	1.40
2015-11-14 07:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.01	0.20	0.31	0.60
2015-11-14 07:00	8			1.28	3.00			3.19	3.30	20.56	20.60	0.00	0.00	1.32	3.00
2015-11-14 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.99	21.20			0.00	0.00
2015-11-14 07:00	12	0.00	0.00	1.49	6.00			0.00	0.00	21.38	21.60			0.00	0.00
2015-11-14 07:00	13			2.05	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2015-11-14 08:00	1	1.17	1.80			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.10
2015-11-14 08:00	2	0.06	0.50			0.00	0.10	0.00	0.00	20.75	20.90			0.11	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)
2015-11-14 08:00	5			4.13	6.00			0.00	0.00	20.91	21.30	0.00	0.10	0.41	0.60
2015-11-14 08:00	8			1.07	2.00			2.38	3.00	20.57	20.60	0.00	0.00	0.96	2.40
2015-11-14 08:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.95	21.20			0.00	0.00
2015-11-14 08:00	12	0.00	0.10	1.56	4.00			0.00	0.00	21.26	21.30			0.00	0.00
2015-11-14 08:00	13			2.02	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2015-11-14 09:00	1	1.38	2.30					0.00	0.00	20.90	20.90			0.09	0.40
2015-11-14 09:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 09:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.75	1.00
2015-11-14 09:00	8			1.77	3.00			0.71	1.80	20.73	20.90	0.00	0.00	0.98	2.40
2015-11-14 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2015-11-14 09:00	12	0.00	0.00	1.85	12.00			0.00	0.00	21.27	21.40			0.00	0.00
2015-11-14 09:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 10:00	1	1.25	1.70					0.00	0.00	20.90	20.90			0.10	0.40
2015-11-14 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 10:00	5			4.03	6.00			0.00	0.00	20.98	21.30	0.00	0.00	0.91	1.20
2015-11-14 10:00	8			2.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	1.20
2015-11-14 10:00	10			2.41	3.00	0.00	0.00	0.00	0.00	21.35	21.50			0.00	0.00
2015-11-14 10:00	12	0.00	0.00	1.82	18.00			0.00	0.00	21.36	21.50			0.00	0.00
2015-11-14 10:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 11:00	1	1.01	1.60					0.00	0.00	20.90	20.90			0.10	0.40
2015-11-14 11:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 11:00	5			4.03	5.00			0.00	0.00	21.20	21.30	0.00	0.10	1.07	1.20
2015-11-14 11:00	8			3.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.25	1.20
2015-11-14 11:00	10			3.38	5.00	0.00	0.00	0.00	0.00	21.49	21.60			0.00	0.00
2015-11-14 11:00	12	0.00	0.00	1.80	13.00			0.00	0.00	21.48	21.60			0.00	0.00
2015-11-14 11:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 12:00	1	1.00	1.60					0.00	0.00	20.94	21.30			0.11	0.50
2015-11-14 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 12:00	5			4.03	5.00			0.00	0.00	21.21	21.40	0.00	0.00	1.16	1.20
2015-11-14 12:00	8			3.93	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 12:00	10			3.88	4.00	0.00	0.00	0.00	0.00	21.52	21.60			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)
2015-11-14 12:00	12	0.00	0.00	2.59	23.00			0.00	0.00	21.55	21.60			0.00	0.00
2015-11-14 12:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 13:00	1	0.77	1.30					0.00	0.00	21.24	21.30			0.12	0.40
2015-11-14 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 13:00	5			4.05	6.00			0.00	0.00	21.22	21.50	0.00	0.10	1.16	1.30
2015-11-14 13:00	8			4.43	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2015-11-14 13:00	10			4.00	4.00	0.00	0.00	0.00	0.00	21.59	21.70			0.00	0.00
2015-11-14 13:00	12	0.00	0.00	3.24	24.00			0.00	0.00	21.61	21.70			0.00	0.00
2015-11-14 13:00	13			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 14:00	1	0.84	1.50					0.00	0.00	21.20	21.30			0.10	0.40
2015-11-14 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 14:00	5			4.00	6.00			0.00	0.00	21.24	21.40	0.01	0.10	1.14	1.30
2015-11-14 14:00	8			4.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2015-11-14 14:00	10			4.00	5.00	0.00	0.00	0.00	0.00	21.62	21.70			0.00	0.00
2015-11-14 14:00	12	0.00	0.00	4.46	26.00			0.00	0.00	21.63	21.70			0.00	0.00
2015-11-14 14:00	13			2.37	3.00			0.00	0.00	21.18	21.30	0.00	0.00	0.00	0.00
2015-11-14 15:00	1	0.73	1.30					0.00	0.00	21.25	21.30			0.13	0.60
2015-11-14 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 15:00	5			3.81	4.00			0.00	0.00	21.27	21.30	0.00	0.00	1.10	1.20
2015-11-14 15:00	8			5.26	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2015-11-14 15:00	10			3.72	4.00	0.00	0.00	0.00	0.00	21.66	21.70			0.00	0.00
2015-11-14 15:00	12	0.00	0.00	2.72	6.00			0.00	0.00	21.67	21.70			0.00	0.00
2015-11-14 15:00	13			2.54	3.00			0.00	0.00	21.05	21.30	0.00	0.00	0.00	0.00
2015-11-14 16:00	1	0.68	1.40			0.00	0.00	0.00	0.00	21.28	21.40			0.06	0.40
2015-11-14 16:00	2	0.02	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 16:00	5			4.08	7.00			0.00	0.00	21.30	21.40	0.00	0.00	1.13	1.20
2015-11-14 16:00	8			4.95	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	1.80
2015-11-14 16:00	10			3.42	5.00	0.00	0.00	0.00	0.00	21.75	21.90			0.00	0.00
2015-11-14 16:00	12	0.00	0.00	2.15	4.00			0.00	0.00	21.70	21.80			0.00	0.00
2015-11-14 16:00	13			2.77	4.00			0.00	0.00	21.22	21.30	0.00	0.00	0.00	0.00
2015-11-14 17:00	1	0.55	1.10			0.01	0.10	0.00	0.00	21.10	21.20			0.08	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-14 17:00	2	0.04	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-14 17:00	5			4.03	5.00			0.00	0.00	21.30	21.60	0.00	0.00	0.93	1.20
2015-11-14 17:00	8			3.77	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.80
2015-11-14 17:00	10			2.36	3.00	0.00	0.00	0.00	0.00	21.67	21.80			0.00	0.00
2015-11-14 17:00	12	0.00	0.00	1.34	2.00			0.00	0.00	21.66	21.80			0.00	0.00
2015-11-14 17:00	13			2.08	4.00			0.00	0.00	21.09	21.30	0.00	0.00	0.00	0.00
2015-11-14 18:00	1	0.75	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2015-11-14 18:00	2	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-14 18:00	5			4.13	6.00			0.00	0.00	21.20	21.80	0.00	0.00	0.88	1.00
2015-11-14 18:00	8			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.99	2.40
2015-11-14 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.56	21.60			0.00	0.00
2015-11-14 18:00	12	0.00	0.00	1.15	2.00			0.00	0.00	21.57	21.60			0.00	0.00
2015-11-14 18:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 19:00	1	0.72	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.03	0.50
2015-11-14 19:00	2	0.37	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-11-14 19:00	5			3.92	4.00			0.00	0.00	20.93	21.10	0.00	0.00	0.76	0.90
2015-11-14 19:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.28	2.40
2015-11-14 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-14 19:00	12	0.00	0.00	1.08	2.00			0.00	0.00	21.47	21.60			0.00	0.00
2015-11-14 19:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 20:00	1	0.71	1.50			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2015-11-14 20:00	2	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2015-11-14 20:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.70	0.90
2015-11-14 20:00	8			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	2.40
2015-11-14 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.37	21.50			0.00	0.00
2015-11-14 20:00	12	0.01	0.10	1.15	3.00			0.00	0.00	21.44	21.50			0.00	0.00
2015-11-14 20:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 21:00	1	0.78	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-14 21:00	2	0.10	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-11-14 21:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.70	0.90
2015-11-14 21:00	8			1.51	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.23	2.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-14 21:00	10			1.93	2.00	0.00	0.00	0.00	0.00	21.33	21.40			0.00	0.00
2015-11-14 21:00	12	0.00	0.00	1.39	3.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-14 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 22:00	1	0.70	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-14 22:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2015-11-14 22:00	5			3.89	4.00			0.00	0.00	20.91	21.30	0.00	0.00	0.62	0.80
2015-11-14 22:00	8			1.61	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	1.80
2015-11-14 22:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-11-14 22:00	12	0.00	0.00	1.59	18.00			0.00	0.00	21.38	21.40			0.00	0.00
2015-11-14 22:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-14 23:00	1	0.62	1.50			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-14 23:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2015-11-14 23:00	5			3.98	5.00			0.00	0.00	20.91	21.30	0.00	0.10	0.69	0.80
2015-11-14 23:00	8			1.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	2.40
2015-11-14 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-11-14 23:00	12	0.00	0.00	1.73	14.00			0.00	0.00	21.40	21.50			0.00	0.00
2015-11-14 23:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 00:00	1	0.62	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-15 00:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.40
2015-11-15 00:00	5			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.67	0.80
2015-11-15 00:00	8			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.98	1.80
2015-11-15 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	21.33	21.40			0.00	0.00
2015-11-15 00:00	12	0.00	0.00	1.19	2.00			0.00	0.00	21.41	21.50			0.00	0.00
2015-11-15 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 01:00	1	0.68	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-15 01:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2015-11-15 01:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.66	0.80
2015-11-15 01:00	8			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	1.80
2015-11-15 01:00	10			1.89	2.00	0.00	0.00	0.00	0.00	21.33	21.40			0.00	0.00
2015-11-15 01:00	12	0.00	0.00	1.61	14.00			0.00	0.00	21.41	21.50			0.00	0.00
2015-11-15 01:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-15 02:00	1	0.46	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-15 02:00	2	0.04	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.25	0.80
2015-11-15 02:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.01	0.10	0.61	0.90
2015-11-15 02:00	8			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	2.40
2015-11-15 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-15 02:00	12	0.00	0.00	1.47	12.00			0.00	0.00	21.39	21.40			0.00	0.00
2015-11-15 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 03:00	1	0.49	1.00			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-15 03:00	2	0.07	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.20
2015-11-15 03:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2015-11-15 03:00	8			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.20	1.80
2015-11-15 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-15 03:00	12	0.00	0.00	1.95	24.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-15 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 04:00	1	0.53	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-15 04:00	2	0.03	0.30			0.00	0.10	0.00	0.00	20.90	20.90			0.48	0.80
2015-11-15 04:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.47	0.80
2015-11-15 04:00	8			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.22	2.40
2015-11-15 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.32	21.40			0.00	0.00
2015-11-15 04:00	12	0.00	0.00	1.22	2.00			0.00	0.00	21.40	21.50			0.00	0.00
2015-11-15 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 05:00	1	0.46	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2015-11-15 05:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.61	1.00
2015-11-15 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.49	0.90
2015-11-15 05:00	8			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.19	2.40
2015-11-15 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.27	21.40			0.00	0.00
2015-11-15 05:00	12	0.00	0.00	1.45	8.00			0.00	0.00	21.38	21.40			0.00	0.00
2015-11-15 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 06:00	1	0.48	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-11-15 06:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.68	1.00
2015-11-15 06:00	5			4.15	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.49	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)
2015-11-15 06:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.55	2.40
2015-11-15 06:00	10			1.98	2.00	0.00	0.00	0.00	0.00	21.27	21.30			0.00	0.00
2015-11-15 06:00	12	0.00	0.00	2.08	17.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-15 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 07:00	1	0.57	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-15 07:00	2	0.10	0.90			0.02	0.10	0.00	0.00	20.90	20.90			0.56	1.20
2015-11-15 07:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	0.90
2015-11-15 07:00	8			1.29	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.39	2.40
2015-11-15 07:00	10			1.92	2.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2015-11-15 07:00	12	0.00	0.00	1.55	14.00			0.00	0.00	21.33	21.40			0.00	0.00
2015-11-15 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2015-11-15 08:00	1	1.09	1.90					0.00	0.00	20.90	20.90			0.03	0.20
2015-11-15 08:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2015-11-15 08:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.59	1.30
2015-11-15 08:00	8			1.33	3.00			0.00	0.00	20.73	20.90	0.00	0.00	1.26	2.40
2015-11-15 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-11-15 08:00	12	0.00	0.00	1.10	2.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-11-15 08:00	13			2.03	3.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2015-11-15 09:00	1	1.15	2.00					0.00	0.00	20.90	20.90			0.05	0.40
2015-11-15 09:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 09:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.76	0.90
2015-11-15 09:00	8			1.95	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.78	1.80
2015-11-15 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	21.29	21.40			0.00	0.00
2015-11-15 09:00	12	0.00	0.00	2.03	20.00			0.00	0.00	21.36	21.40			0.00	0.00
2015-11-15 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 10:00	1	1.14	2.10					0.00	0.00	20.90	20.90			0.11	0.50
2015-11-15 10:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 10:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.94	1.20
2015-11-15 10:00	8			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	1.80
2015-11-15 10:00	10			2.41	4.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-15 10:00	12	0.00	0.00	1.38	3.00			0.00	0.00	21.45	21.50			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)
2015-11-15 10:00	13			2.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 11:00	1	0.87	1.90					0.00	0.00	20.90	20.90			0.10	0.40
2015-11-15 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 11:00	5			3.92	5.00			0.00	0.00	21.11	21.30	0.00	0.00	0.94	1.20
2015-11-15 11:00	8			3.56	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	1.20
2015-11-15 11:00	10			3.16	4.00	0.00	0.00	0.00	0.00	21.51	21.60			0.00	0.00
2015-11-15 11:00	12	0.00	0.00	2.00	16.00			0.00	0.00	21.54	21.70			0.00	0.00
2015-11-15 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 12:00	1	0.97	1.70					0.00	0.00	20.92	21.30			0.12	0.40
2015-11-15 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 12:00	5			4.00	5.00			0.00	0.00	21.22	21.30	0.01	0.10	1.01	1.20
2015-11-15 12:00	8			3.58	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.60
2015-11-15 12:00	10			3.22	4.00	0.00	0.00	0.00	0.00	21.57	21.70			0.00	0.00
2015-11-15 12:00	12	0.00	0.00	1.88	3.00			0.00	0.00	21.57	21.60			0.00	0.00
2015-11-15 12:00	13			2.25	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 13:00	1	0.59	1.20					0.00	0.00	21.26	21.30			0.05	0.40
2015-11-15 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 13:00	5			4.11	6.00			0.00	0.00	21.28	21.70	0.00	0.00	1.03	1.20
2015-11-15 13:00	8			3.84	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.80
2015-11-15 13:00	10			3.00	4.00	0.00	0.00	0.00	0.00	21.66	21.80			0.00	0.00
2015-11-15 13:00	12	0.00	0.00	2.03	3.00			0.00	0.00	21.65	21.70			0.00	0.00
2015-11-15 13:00	13			2.00	3.00			0.00	0.00	21.18	21.20	0.00	0.00	0.00	0.00
2015-11-15 14:00	1	0.76	1.50					0.00	0.00	20.95	21.20			0.16	0.80
2015-11-15 14:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 14:00	5			3.90	5.00			0.00	0.00	21.24	21.30	0.00	0.00	1.00	1.20
2015-11-15 14:00	8			3.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.80
2015-11-15 14:00	10			2.29	3.00	0.00	0.00	0.00	0.00	21.58	21.70			0.00	0.00
2015-11-15 14:00	12	0.00	0.00	1.74	3.00			0.00	0.00	21.61	21.70			0.00	0.00
2015-11-15 14:00	13			2.00	2.00			0.00	0.00	20.92	21.10	0.00	0.00	0.00	0.00
2015-11-15 15:00	1	0.70	2.40					0.00	0.00	21.05	21.20			0.08	0.40
2015-11-15 15:00	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)
2015-11-15 15:00	5			3.95	4.00			0.00	0.00	21.22	21.30	0.00	0.00	0.99	1.20
2015-11-15 15:00	8			3.35	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.80
2015-11-15 15:00	10			2.78	3.00	0.00	0.00	0.00	0.00	21.64	21.80			0.00	0.00
2015-11-15 15:00	12	0.00	0.00	1.85	6.00			0.00	0.00	21.61	21.70			0.00	0.00
2015-11-15 15:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 16:00	1	0.74	1.30					0.00	0.00	20.94	21.10			0.06	0.20
2015-11-15 16:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 16:00	5			3.92	5.00			0.00	0.00	21.21	21.30	0.00	0.10	0.91	1.20
2015-11-15 16:00	8			3.56	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.80
2015-11-15 16:00	10			2.54	4.00	0.00	0.00	0.00	0.00	21.64	21.70			0.00	0.00
2015-11-15 16:00	12	0.00	0.00	2.26	20.00			0.00	0.00	21.65	21.70			0.00	0.00
2015-11-15 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 17:00	1	0.65	1.40					0.00	0.00	20.90	20.90			0.01	0.20
2015-11-15 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 17:00	5			4.08	6.00			0.00	0.00	21.19	21.20	0.00	0.00	0.87	1.20
2015-11-15 17:00	8			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	1.80
2015-11-15 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.60	21.70			0.00	0.00
2015-11-15 17:00	12	0.00	0.00	1.34	3.00			0.00	0.00	21.60	21.70			0.00	0.00
2015-11-15 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 18:00	1	0.69	1.40					0.00	0.00	20.90	20.90			0.02	0.10
2015-11-15 18:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 18:00	5			3.92	4.00			0.00	0.00	21.17	21.20	0.00	0.00	0.81	1.00
2015-11-15 18:00	8			2.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	2.40
2015-11-15 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.55	21.60			0.00	0.00
2015-11-15 18:00	12	0.00	0.00	2.21	17.00			0.00	0.00	21.54	21.60			0.00	0.00
2015-11-15 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 19:00	1	0.67	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2015-11-15 19:00	2	0.00	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-15 19:00	5			3.97	5.00			0.00	0.00	21.16	21.20	0.00	0.10	0.78	0.90
2015-11-15 19:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	1.80
2015-11-15 19:00	10			2.00	3.00	0.00	0.00	0.00	0.00	21.52	21.60			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)
2015-11-15 19:00	12	0.00	0.00	1.36	3.00			0.00	0.00	21.52	21.60			0.00	0.00
2015-11-15 19:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 20:00	1	0.66	1.40			0.02	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-11-15 20:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2015-11-15 20:00	5			3.97	5.00			0.00	0.00	21.14	21.20	0.00	0.00	0.78	1.00
2015-11-15 20:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	1.80
2015-11-15 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.43	21.50			0.00	0.00
2015-11-15 20:00	12	0.00	0.00	1.17	2.00			0.00	0.00	21.50	21.60			0.00	0.00
2015-11-15 20:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 21:00	1	0.64	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.05	0.40
2015-11-15 21:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-15 21:00	5			3.95	5.00			0.00	0.00	20.91	21.10	0.01	0.10	0.81	1.00
2015-11-15 21:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.40
2015-11-15 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-15 21:00	12	0.00	0.00	1.18	4.00			0.00	0.00	21.50	21.50			0.00	0.00
2015-11-15 21:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 22:00	1	0.63	1.10			0.02	0.10	0.00	0.00	20.90	20.90			0.05	0.20
2015-11-15 22:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-11-15 22:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.80	0.90
2015-11-15 22:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	1.80
2015-11-15 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-15 22:00	12	0.00	0.00	1.70	16.00			0.00	0.00	21.42	21.50			0.00	0.00
2015-11-15 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-15 23:00	1	0.63	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.06	0.40
2015-11-15 23:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-11-15 23:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	0.90
2015-11-15 23:00	8			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.02	1.80
2015-11-15 23:00	10			2.10	4.00	0.00	0.00	0.00	0.00	21.42	21.50			0.00	0.00
2015-11-15 23:00	12	0.00	0.00	1.50	13.00			0.00	0.00	21.49	21.50			0.00	0.00
2015-11-15 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 00:00	1	0.63	1.60			0.02	0.10	0.00	0.00	20.90	20.90			0.05	0.40

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-16 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-16 00:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.79	0.90
2015-11-16 00:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	1.80
2015-11-16 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.42	21.50			0.00	0.00
2015-11-16 00:00	12	0.00	0.00	1.15	2.00			0.00	0.00	21.47	21.60			0.00	0.00
2015-11-16 00:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 01:00	1	0.67	1.20			0.02	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2015-11-16 01:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2015-11-16 01:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.75	0.90
2015-11-16 01:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.83	1.80
2015-11-16 01:00	10			1.98	3.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2015-11-16 01:00	12	0.00	0.00	1.85	17.00			0.00	0.00	21.45	21.50			0.00	0.00
2015-11-16 01:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 02:00	1	0.63	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2015-11-16 02:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-16 02:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	0.90
2015-11-16 02:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.89	1.80
2015-11-16 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-16 02:00	12	0.00	0.00	1.20	2.00			0.00	0.00	21.48	21.50			0.00	0.00
2015-11-16 02:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 03:00	1	0.65	1.50			0.02	0.10	0.00	0.00	20.90	20.90			0.04	0.20
2015-11-16 03:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-16 03:00	5			4.00	5.00			0.00	0.00	20.91	21.10	0.00	0.10	0.77	0.90
2015-11-16 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.80
2015-11-16 03:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-16 03:00	12	0.00	0.00	1.80	18.00			0.00	0.00	21.49	21.50			0.00	0.00
2015-11-16 03:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 04:00	1	0.57	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-11-16 04:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-16 04:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.81	0.90
2015-11-16 04:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.81	1.80

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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)
2015-11-16 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.41	21.50			0.00	0.00
2015-11-16 04:00	12	0.00	0.00	1.38	4.00			0.00	0.00	21.44	21.50			0.00	0.00
2015-11-16 04:00	13			2.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 05:00	1	0.57	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.20
2015-11-16 05:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60
2015-11-16 05:00	5			4.08	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.75	0.90
2015-11-16 05:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.80	1.80
2015-11-16 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.37	21.40			0.00	0.00
2015-11-16 05:00	12	0.00	0.00	1.62	13.00			0.00	0.00	21.45	21.50			0.00	0.00
2015-11-16 05:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 06:00	1	0.58	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.10	0.40
2015-11-16 06:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.60
2015-11-16 06:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	0.90
2015-11-16 06:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.08	1.80
2015-11-16 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-11-16 06:00	12	0.00	0.00	1.28	9.00			0.00	0.00	21.49	21.50			0.00	0.00
2015-11-16 06:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 07:00	1	0.53	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.12	0.40
2015-11-16 07:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.80
2015-11-16 07:00	5			4.08	5.00			0.00	0.00	20.91	21.30	0.00	0.00	0.67	0.90
2015-11-16 07:00	8			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.88	2.40
2015-11-16 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.34	21.40			0.00	0.00
2015-11-16 07:00	12	0.00	0.00	1.18	3.00			0.00	0.00	21.44	21.50			0.00	0.00
2015-11-16 07:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 08:00	1	0.50	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2015-11-16 08:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	1.60
2015-11-16 08:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.68	0.80
2015-11-16 08:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	1.80
2015-11-16 08:00	10			2.41	3.00	0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-11-16 08:00	12	0.00	0.00	1.92	4.00			0.00	0.00	21.40	21.50			0.00	0.00
2015-11-16 08:00	13			2.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-16 09:00	1	0.51	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.18	0.40
2015-11-16 09:00	2	0.06	0.40			0.00	0.10	0.00	0.00	20.90	20.90			0.81	1.40
2015-11-16 09:00	5			4.59	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2015-11-16 09:00	8			2.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.21	1.80
2015-11-16 09:00	10			3.03	4.00	0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2015-11-16 09:00	12	0.00	0.00	2.78	15.00			0.00	0.00	21.33	21.40			0.00	0.00
2015-11-16 09:00	13			2.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 10:00	1	0.52	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.40
2015-11-16 10:00	2	0.07	0.40			0.00	0.10	0.00	0.00	20.90	20.90			1.11	1.80
2015-11-16 10:00	5			4.67	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.54	0.80
2015-11-16 10:00	8			2.47	4.00			0.00	0.00	20.81	20.90	0.00	0.00	1.03	2.40
2015-11-16 10:00	10			3.02	4.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2015-11-16 10:00	12	0.00	0.00	2.36	4.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-11-16 10:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 11:00	1	0.55	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.50
2015-11-16 11:00	2	0.05	0.30			0.01	0.20	0.00	0.00	20.90	20.90			1.24	2.00
2015-11-16 11:00	5			4.59	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.54	0.80
2015-11-16 11:00	8			2.56	4.00			0.00	0.00	20.65	20.70	0.00	0.00	0.92	2.40
2015-11-16 11:00	10			3.03	4.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-16 11:00	12	0.00	0.00	3.20	17.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-11-16 11:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 12:00	1	0.54	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.40
2015-11-16 12:00	2	0.07	0.50			0.00	0.10	0.00	0.00	20.90	20.90			1.22	2.20
2015-11-16 12:00	5			4.51	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.56	0.80
2015-11-16 12:00	8			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.86	1.80
2015-11-16 12:00	10			2.79	3.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-11-16 12:00	12	0.00	0.00	2.42	17.00			0.00	0.00	21.33	21.40			0.00	0.00
2015-11-16 12:00	13			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00