

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)
2015-11-16 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
2015-11-16 13:00	1	0.58	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.23	0.50
2015-11-16 13:00	2	0.07	0.40			0.01	0.10	0.00	0.00	20.90	20.90			1.03	2.20
2015-11-16 13:00	5			4.63	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.90
2015-11-16 13:00	8			2.39	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.90	1.80
2015-11-16 13:00	10			2.97	4.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-11-16 13:00	12	0.00	0.00	2.59	20.00			0.00	0.00	21.37	21.40			0.00	0.00
2015-11-16 13:00	13			2.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 14:00	1	0.56	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.20	0.50
2015-11-16 14:00	2	0.08	0.30			0.00	0.10	0.00	0.00	20.90	20.90				
2015-11-16 14:00	5			4.22	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	0.90
2015-11-16 14:00	8			2.03	3.00			0.00	0.00	20.64	20.70	0.00	0.00	1.05	1.80
2015-11-16 14:00	10			2.29	3.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2015-11-16 14:00	12	0.00	0.00	2.02	4.00			0.00	0.00	21.34	21.40			0.00	0.00
2015-11-16 14:00	13			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 15:00	1	0.56	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.20	0.40
2015-11-16 15:00	2	0.10	0.60			0.00	0.10	0.00	0.00	20.90	20.90				
2015-11-16 15:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.59	0.90
2015-11-16 15:00	8			1.88	2.00			0.00	0.00	20.67	20.70	0.00	0.00	1.04	1.80
2015-11-16 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.20	21.30			0.00	0.00
2015-11-16 15:00	12	0.00	0.00	1.23	3.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-11-16 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 16:00	1	0.64	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.17	0.50
2015-11-16 16:00	2	0.07	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.38	1.00
2015-11-16 16:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.63	1.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-16 16:00	8			1.79	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.80	1.80
2015-11-16 16:00	10			2.10	4.00	0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2015-11-16 16:00	12	0.00	0.00	1.78	16.00			0.00	0.00	21.30	21.30			0.00	0.00
2015-11-16 16:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 17:00	1	0.55	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.16	0.40
2015-11-16 17:00	2	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.80
2015-11-16 17:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.56	1.20
2015-11-16 17:00	8			1.40	3.00			0.00	0.00	20.74	20.90	0.00	0.00	0.99	2.40
2015-11-16 17:00	10			1.92	2.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-16 17:00	12	0.00	0.00	1.08	2.00			0.00	0.00	21.30	21.40			0.00	0.00
2015-11-16 17:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 18:00	1	0.60	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.15	0.40
2015-11-16 18:00	2	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.22	0.60
2015-11-16 18:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.67	1.20
2015-11-16 18:00	8			1.64	2.00			0.00	0.00	20.67	20.90	0.00	0.00	1.03	1.80
2015-11-16 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-11-16 18:00	12	0.00	0.00	1.81	13.00			0.00	0.00	21.30	21.30			0.00	0.00
2015-11-16 18:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 19:00	1	0.65	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.18	0.40
2015-11-16 19:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.29	0.60
2015-11-16 19:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.68	1.20
2015-11-16 19:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	1.80
2015-11-16 19:00	10			2.08	4.00	0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-11-16 19:00	12	0.00	0.00	2.45	19.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-11-16 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 20:00	1	0.64	1.30			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.40
2015-11-16 20:00	2	0.04	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2015-11-16 20:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.65	0.90
2015-11-16 20:00	8			2.41	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.89	2.40
2015-11-16 20:00	10			2.72	4.00	0.00	0.00	0.00	0.00	21.25	21.30			0.00	0.00
2015-11-16 20:00	12	0.00	0.00	2.75	16.00			0.00	0.00	21.32	21.40			0.00	0.00

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2015-11-16 20:00	13			2.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 21:00	1	0.60	1.60			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.50
2015-11-16 21:00	2	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.45	1.00
2015-11-16 21:00	5			4.25	7.00			0.00	0.00	20.90	20.90	0.01	0.10	0.66	0.90
2015-11-16 21:00	8			2.18	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.78	1.80
2015-11-16 21:00	10			2.63	4.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2015-11-16 21:00	12	0.00	0.00	2.44	13.00			0.00	0.00	21.31	21.40			0.00	0.00
2015-11-16 21:00	13			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 22:00	1	0.58	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.50
2015-11-16 22:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2015-11-16 22:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.58	0.90
2015-11-16 22:00	8			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.91	1.80
2015-11-16 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2015-11-16 22:00	12	0.00	0.00	2.05	16.00			0.00	0.00	21.32	21.40			0.00	0.00
2015-11-16 22:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-16 23:00	1	0.56	1.40			0.01	0.10	0.00	0.00	20.90	20.90			0.18	0.50
2015-11-16 23:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2015-11-16 23:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.56	0.90
2015-11-16 23:00	8			2.08	4.00			0.00	0.00	20.81	20.90	0.00	0.00	0.89	1.80
2015-11-16 23:00	10			2.03	3.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2015-11-16 23:00	12	0.00	0.00	1.77	13.00			0.00	0.00	21.34	21.40			0.00	0.00
2015-11-16 23:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 00:00	1	0.59	1.10			0.00	0.10	0.00	0.00	20.90	20.90			0.22	0.60
2015-11-17 00:00	2	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.60
2015-11-17 00:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.58	0.80
2015-11-17 00:00	8			2.05	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.80	1.80
2015-11-17 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	21.23	21.30			0.00	0.00
2015-11-17 00:00	12	0.00	0.00	2.15	16.00			0.00	0.00	21.37	21.40			0.00	0.00
2015-11-17 00:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 01:00	1	0.69	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.19	0.40
2015-11-17 01:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.30	0.60

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2015-11-17 01:00	5			4.08	5.00			0.00	0.00	20.90	20.90	0.01	0.10	0.64	1.00
2015-11-17 01:00	8			2.39	4.00			0.00	0.00	20.88	20.90	0.00	0.00	0.76	1.80
2015-11-17 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2015-11-17 01:00	12	0.00	0.00	1.83	4.00			0.00	0.00	21.38	21.40			0.00	0.00
2015-11-17 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 02:00	1	0.69	1.40			0.02	0.10	0.00	0.00	20.90	20.90			0.25	0.40
2015-11-17 02:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.42	0.60
2015-11-17 02:00	5			4.29	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.20
2015-11-17 02:00	8			2.95	4.00			0.00	0.00	20.80	20.90	0.00	0.00	0.67	1.80
2015-11-17 02:00	10			2.52	4.00	0.00	0.00	0.00	0.00	21.24	21.30			0.00	0.00
2015-11-17 02:00	12	0.00	0.00	2.82	17.00			0.00	0.00	21.39	21.40			0.00	0.00
2015-11-17 02:00	13			2.11	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 03:00	1	0.72	1.50			0.02	0.10	0.00	0.00	20.90	20.90			0.28	0.50
2015-11-17 03:00	2	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.47	0.60
2015-11-17 03:00	5			4.29	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.71	1.20
2015-11-17 03:00	8			3.62	4.00			0.00	0.00	20.64	20.70	0.00	0.00	0.66	1.20
2015-11-17 03:00	10			2.95	3.00	0.00	0.00	0.00	0.00	21.22	21.30			0.00	0.00
2015-11-17 03:00	12	0.00	0.00	2.21	4.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-17 03:00	13			2.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 04:00	1	0.61	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.27	0.50
2015-11-17 04:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.35	0.60
2015-11-17 04:00	5			4.24	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.30
2015-11-17 04:00	8			4.05	6.00			0.00	0.00	20.80	20.90	0.00	0.00	0.91	2.40
2015-11-17 04:00	10			2.81	3.00	0.00	0.00	0.00	0.00	21.26	21.30			0.00	0.00
2015-11-17 04:00	12	0.00	0.00	2.41	11.00			0.00	0.00	21.34	21.40			0.00	0.00
2015-11-17 04:00	13			2.59	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 05:00	1	0.71	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.28	0.50
2015-11-17 05:00	2	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2015-11-17 05:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.01	0.10	0.80	1.30
2015-11-17 05:00	8			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.73	2.40
2015-11-17 05:00	10			2.68	4.00	0.00	0.00	0.00	0.00	21.29	21.30			0.00	0.00

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2015-11-17 05:00	12	0.00	0.00	2.05	5.00			0.00	0.00	21.37	21.50			0.00	0.00
2015-11-17 05:00	13			2.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 06:00	1	0.72	1.60			0.02	0.10	0.00	0.00	20.90	20.90			0.32	0.60
2015-11-17 06:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.60
2015-11-17 06:00	5			4.21	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	0.90
2015-11-17 06:00	8			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	1.80
2015-11-17 06:00	10			2.28	3.00	0.00	0.00	0.00	0.00	21.29	21.30			0.00	0.00
2015-11-17 06:00	12	0.00	0.00	1.74	3.00			0.00	0.00	21.36	21.40			0.00	0.00
2015-11-17 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 07:00	1	0.78	1.40			0.03	0.10	0.00	0.00	20.90	20.90			0.33	0.60
2015-11-17 07:00	2	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.80
2015-11-17 07:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.81	1.60
2015-11-17 07:00	8			4.27	6.00			0.00	0.00	20.80	20.90	0.00	0.00	0.53	1.80
2015-11-17 07:00	10			2.05	3.00	0.00	0.00	0.00	0.00	21.27	21.40			0.00	0.00
2015-11-17 07:00	12	0.00	0.00	1.14	3.00			0.00	0.00	21.35	21.40			0.00	0.00
2015-11-17 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 08:00	1	0.79	1.40			0.05	0.20	0.00	0.00	20.90	20.90			0.39	0.80
2015-11-17 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.45	0.80
2015-11-17 08:00	5			3.90	5.00			0.00	0.00	20.91	21.30	0.00	0.10	0.76	1.00
2015-11-17 08:00	8			4.85	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	1.80
2015-11-17 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.27	21.30			0.00	0.00
2015-11-17 08:00	12	0.00	0.00	1.13	2.00			0.00	0.00	21.36	21.40			0.00	0.00
2015-11-17 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 09:00	1	0.79	1.50			0.03	0.10	0.00	0.00	20.90	20.90			0.38	0.60
2015-11-17 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.80
2015-11-17 09:00	5			4.05	6.00			0.00	0.00	20.91	21.30	0.00	0.10	0.80	1.00
2015-11-17 09:00	8			6.22	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	1.80
2015-11-17 09:00	10			2.13	4.00	0.00	0.00	0.00	0.00	21.27	21.40			0.00	0.00
2015-11-17 09:00	12	0.00	0.00	1.30	3.00			0.00	0.00	21.35	21.40			0.00	0.00
2015-11-17 09:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 10:00	1	0.95	1.00			0.05	0.10	0.00	0.00	20.90	20.90			0.40	0.40

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)
2015-11-17 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.40	0.60
2015-11-17 10:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	0.90
2015-11-17 10:00	8			7.51	10.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.80
2015-11-17 10:00	10			2.90	3.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-11-17 10:00	12	0.00	0.00	2.39	20.00			0.00	0.00	21.34	21.40			0.00	0.00
2015-11-17 10:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 11:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.40
2015-11-17 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.63	1.00
2015-11-17 11:00	5			4.21	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 11:00	8			7.98	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	1.20
2015-11-17 11:00	10			2.88	3.00	0.00	0.00	0.00	0.00	21.30	21.40			0.00	0.00
2015-11-17 11:00	12	0.00	0.00	2.02	5.00			0.00	0.00	21.33	21.40			0.00	0.00
2015-11-17 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 12:00	1	0.22	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.20
2015-11-17 12:00	2	0.00	0.00					0.00	0.00	20.90	20.90			0.87	1.20
2015-11-17 12:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 12:00	8			8.07	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	1.80
2015-11-17 12:00	10			2.55	4.00	0.00	0.00	0.00	0.00	21.31	21.40			0.00	0.00
2015-11-17 12:00	12	0.00	0.00	1.87	3.00			0.00	0.00	21.39	21.40			0.00	0.00
2015-11-17 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 13:00	1	0.25	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.10	0.80
2015-11-17 13:00	2	0.00	0.00					0.00	0.00	20.90	20.90			1.21	1.50
2015-11-17 13:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 13:00	8			8.64	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	2.30
2015-11-17 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	21.19	21.40			0.00	0.00
2015-11-17 13:00	12	0.00	0.00	1.63	3.00			0.00	0.00	21.40	21.40			0.00	0.00
2015-11-17 13:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 14:00	1	0.27	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.01	0.40
2015-11-17 14:00	2	0.15	4.60					0.00	0.00	20.90	20.90			0.46	1.40
2015-11-17 14:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 14:00	8			10.00	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	2.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-17 14:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 14:00	12	0.00	0.00	1.62	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 14:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 15:00	1	0.26	1.30			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-11-17 15:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.25	0.50
2015-11-17 15:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 15:00	8			10.67	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.50
2015-11-17 15:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 15:00	12	0.00	0.00	1.95	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 15:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 16:00	1	0.23	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.03	0.20
2015-11-17 16:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.35	0.70
2015-11-17 16:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 16:00	8			10.50	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	2.30
2015-11-17 16:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 16:00	12	0.00	0.00	1.41	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 16:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 17:00	1	0.26	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.15	0.80
2015-11-17 17:00	2	0.02	0.30					0.00	0.00	20.90	20.90			0.50	0.90
2015-11-17 17:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 17:00	8			10.71	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	2.30
2015-11-17 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 17:00	12	0.00	0.00	1.56	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 17:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 18:00	1	0.22	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.22	1.00
2015-11-17 18:00	2	0.01	0.10					0.00	0.00	20.90	20.90			0.77	1.20
2015-11-17 18:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 18:00	8			10.90	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.47	2.30
2015-11-17 18:00	10			2.19	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 18:00	12	0.00	0.00	1.88	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 18:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-17 19:00	1	0.25	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.07	0.40
2015-11-17 19:00	2	0.04	0.20					0.00	0.00	20.90	20.90			1.29	1.50
2015-11-17 19:00	5			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 19:00	8			11.70	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	1.50
2015-11-17 19:00	10			3.32	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 19:00	12	0.00	0.00	2.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 19:00	13			2.51	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 20:00	1	0.25	0.70			0.04	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 20:00	2	0.05	0.70					0.00	0.00	20.90	20.90			1.54	1.90
2015-11-17 20:00	5			4.66	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 20:00	8			11.90	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.50
2015-11-17 20:00	10			3.15	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 20:00	12	0.00	0.00	2.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 20:00	13			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 21:00	1	0.17	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.20
2015-11-17 21:00	2	0.03	0.30					0.00	0.00	20.90	20.90			1.74	2.20
2015-11-17 21:00	5			4.26	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 21:00	8			11.82	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	2.30
2015-11-17 21:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 21:00	12	0.00	0.00	3.17	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 21:00	13			2.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 22:00	1	0.20	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 22:00	2	0.03	0.30					0.00	0.00	20.90	20.90			2.12	2.60
2015-11-17 22:00	5			4.11	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 22:00	8			11.95	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	1.50
2015-11-17 22:00	10			2.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 22:00	12	0.00	0.00	2.74	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 22:00	13			2.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-17 23:00	1	0.18	0.60			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 23:00	2	0.02	0.20					0.00	0.00	20.90	20.90			2.36	2.90
2015-11-17 23:00	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)
2015-11-17 23:00	8			11.83	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.50
2015-11-17 23:00	10			2.54	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 23:00	12	0.00	0.00	2.10	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-17 23:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 00:00	1	0.20	0.90			0.03	0.10	0.00	0.00	20.90	20.90			0.02	0.20
2015-11-18 00:00	2	0.02	0.20					0.00	0.00	20.90	20.90			1.26	1.90
2015-11-18 00:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 00:00	8			11.95	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.45	1.50
2015-11-18 00:00	10			2.29	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 00:00	12	0.00	0.00	1.89	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 01:00	1	0.20	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.09	0.60
2015-11-18 01:00	2	0.08	0.40					0.00	0.00	20.90	20.90			1.28	1.90
2015-11-18 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 01:00	8			12.00	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	1.50
2015-11-18 01:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 01:00	12	0.00	0.00	1.95	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 01:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 02:00	1	0.22	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.04	0.40
2015-11-18 02:00	2	0.04	0.30					0.00	0.00	20.90	20.90			0.54	1.20
2015-11-18 02:00	5			4.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 02:00	8			12.98	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	1.50
2015-11-18 02:00	10			3.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 02:00	12	0.00	0.00	2.74	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 02:00	13			2.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 03:00	1	0.11	0.50			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 03:00	2	0.04	0.30					0.00	0.00	20.90	20.90			0.00	0.10
2015-11-18 03:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 03:00	8			11.71	14.00			0.00	0.00	20.90	20.90	0.00	0.00	0.79	2.30
2015-11-18 03:00	10			2.19	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 03:00	12	0.00	0.00	2.33	20.00			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)
2015-11-18 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 04:00	1	0.12	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 04:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 04:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 04:00	8			10.77	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.77	2.30
2015-11-18 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 04:00	12	0.00	0.00	1.31	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 05:00	1	0.15	0.80			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 05:00	2	0.02	0.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 05:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 05:00	8			10.07	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.78	1.50
2015-11-18 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 05:00	12	0.00	0.00	1.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 05:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 06:00	1	0.14	0.70			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 06:00	2	0.06	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 06:00	5			3.89	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 06:00	8			9.86	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.76	3.00
2015-11-18 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 06:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 06:00	13			1.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 07:00	1	0.19	0.60			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 07:00	2	0.07	0.50					0.00	0.00	20.86	20.90			0.36	3.90
2015-11-18 07:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 07:00	8			9.50	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.10	3.00
2015-11-18 07:00	10			2.02	3.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 07:00	12	0.00	0.00	1.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 07:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 08:00	1	0.13	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 08:00	2	0.09	0.40					0.00	0.00	20.90	20.90			0.00	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)
2015-11-18 08:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 08:00	8			9.83	12.00			0.00	0.00	20.90	20.90	0.00	0.00	1.35	4.60
2015-11-18 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 08:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 08:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 09:00	1	0.23	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 09:00	2	0.11	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 09:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 09:00	8			9.93	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.96	3.80
2015-11-18 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 09:00	12	0.00	0.00	1.49	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 09:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 10:00	1	0.44	1.40					0.00	0.00	20.90	20.90			0.01	0.20
2015-11-18 10:00	2	0.10	0.80					0.00	0.00	20.88	20.90			0.00	0.00
2015-11-18 10:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 10:00	8			12.74	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	1.50
2015-11-18 10:00	10			1.95	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 10:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 10:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 11:00	1	0.36	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 11:00	2	0.06	0.60					0.00	0.00	20.76	20.90			0.00	0.00
2015-11-18 11:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 11:00	8			17.85	21.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	1.50
2015-11-18 11:00	10			2.15	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 11:00	12	0.00	0.00	1.13	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 11:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 12:00	1	0.30	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 12:00	2	0.03	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 12:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 12:00	8			20.40	24.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	1.50
2015-11-18 12:00	10			2.28	3.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-18 12:00	12	0.00	0.00	1.97	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 12:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 13:00	1	0.19	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 13:00	2	0.03	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 13:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 13:00	8			21.26	26.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	1.50
2015-11-18 13:00	10			2.78	4.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 13:00	12	0.00	0.00	1.84	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 13:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 14:00	1	0.22	0.60			0.03	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 14:00	2	0.10	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 14:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 14:00	8			20.55	23.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.50
2015-11-18 14:00	10			2.63	3.00	0.00	0.10	0.00	0.00	20.95	21.20			0.00	0.00
2015-11-18 14:00	12	0.00	0.00	1.79	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 14:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 15:00	1	0.14	0.70			0.03	0.10	0.00	0.00	20.90	20.90			0.03	0.40
2015-11-18 15:00	2	0.07	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 15:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 15:00	8			16.66	20.00			0.00	0.00	20.90	20.90	0.00	0.00	0.63	2.30
2015-11-18 15:00	10			2.70	4.00	0.00	0.00	0.00	0.00	20.98	21.20			0.00	0.00
2015-11-18 15:00	12	0.00	0.00	1.50	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 15:00	13			1.96	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 16:00	1	0.14	0.70			0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 16:00	2	0.07	0.30					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 16:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 16:00	8			13.12	15.00			0.00	0.00	20.90	20.90	0.00	0.00	0.93	3.00
2015-11-18 16:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 16:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 17:00	1	0.14	0.50			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)
2015-11-18 17:00	2	0.10	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 17:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 17:00	8			10.98	14.00			0.00	0.00	20.90	20.90	0.00	0.00	1.12	3.00
2015-11-18 17:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 17:00	12	0.00	0.00	1.45	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 17:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 18:00	1	0.13	0.50			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 18:00	2	0.03	0.40					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 18:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 18:00	8			8.95	10.00			0.00	0.00	20.90	20.90	0.00	0.00	1.26	3.00
2015-11-18 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 18:00	12	0.00	0.00	1.38	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 18:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 19:00	1	0.07	0.30			0.00	0.10	0.00	0.00	20.73	20.90			0.00	0.00
2015-11-18 19:00	2	0.12	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 19:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 19:00	8			8.12	11.00			0.00	0.00	20.90	20.90	0.00	0.00	1.33	3.00
2015-11-18 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 19:00	12	0.00	0.00	1.31	14.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 19:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 20:00	1	0.12	0.60			0.00	0.10	0.00	0.00	20.61	20.70			0.00	0.00
2015-11-18 20:00	2	0.14	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 20:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 20:00	8			7.55	9.00			0.00	0.00	20.90	20.90	0.00	0.00	1.37	3.00
2015-11-18 20:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 20:00	12	0.00	0.00	1.68	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 21:00	1	0.06	0.50			0.00	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-18 21:00	2	0.20	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 21:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 21:00	8			7.08	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.34	2.30

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)
2015-11-18 21:00	10			1.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 21:00	12	0.00	0.00	1.19	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 22:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-18 22:00	2	0.16	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 22:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 22:00	8			6.93	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.41	2.30
2015-11-18 22:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 22:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 22:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 23:00	1	0.07	0.30			0.00	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-18 23:00	2	0.16	0.60					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 23:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-18 23:00	8			6.53	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	2.30
2015-11-18 23:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 23:00	12	0.00	0.00	1.68	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-18 23:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 00:00	1	0.13	0.70			0.01	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-19 00:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 00:00	8			6.67	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.40	3.00
2015-11-19 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 00:00	12	0.00	0.00	1.36	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 01:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-19 01:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 01:00	8			6.75	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.17	2.30
2015-11-19 01:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 01:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 02:00	1	0.10	0.70			0.01	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-19 02:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2015-11-19 02:00	8			6.62	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.04	2.30
2015-11-19 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 02:00	12	0.00	0.00	1.16	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 03:00	1	0.06	0.60			0.01	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-19 03:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 03:00	8			6.81	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.38	3.00
2015-11-19 03:00	10			1.84	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 03:00	12	0.00	0.00	1.14	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 03:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 04:00	1	0.10	0.40			0.01	0.10	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-19 04:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 04:00	8			6.38	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	3.00
2015-11-19 04:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 04:00	12	0.00	0.00	1.16	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 04:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 05:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2015-11-19 05:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 05:00	8			6.35	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.25	2.30
2015-11-19 05:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 05:00	12	0.00	0.00	1.38	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 05:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 06:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2015-11-19 06:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 06:00	8			6.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	1.31	2.30
2015-11-19 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 06:00	12	0.00	0.00	1.21	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 07:00	1	0.04	0.30			0.00	0.10	0.00	0.00	20.51	20.60			0.00	0.00
2015-11-19 07:00	5			3.89	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 07:00	8			5.54	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.52	3.00

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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)
2015-11-19 07:00	10			1.76	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 07:00	12	0.00	0.00	1.75	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 08:00	1							0.00	0.00	20.53	20.60			0.00	0.00
2015-11-19 08:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 08:00	8			4.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	1.64	3.00
2015-11-19 08:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 08:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 09:00	1							0.00	0.00	20.75	20.90			0.00	0.00
2015-11-19 09:00	2	0.13	0.60					0.00	0.00	20.61	20.70			0.00	0.00
2015-11-19 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 09:00	8			6.07	8.00			0.00	0.00	20.90	20.90	0.00	0.00	1.18	2.30
2015-11-19 09:00	10			1.90	2.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 09:00	12	0.00	0.00	1.64	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 09:00	13			1.86	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 10:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 10:00	2	0.11	0.60					0.00	0.00	20.61	20.70			0.00	0.00
2015-11-19 10:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 10:00	8			10.43	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	3.00
2015-11-19 10:00	10			1.89	2.00	0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 10:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 10:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 11:00	1							0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 11:00	2	0.14	1.80					0.00	0.00	20.81	20.90			0.00	0.00
2015-11-19 11:00	5			3.84	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 11:00	8			14.59	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.50
2015-11-19 11:00	10			2.00	2.00	0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 11:00	12	0.00	0.00	1.70	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 11:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2015-11-19 12:00	1	0.17	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	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)
2015-11-19 12:00	2	0.10	0.10					0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 12:00	8			18.00	18.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2015-11-19 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2015-11-19 12:00	12	0.00	0.00	1.00	1.00			0.00	0.00	20.90	20.90			0.00	0.00