

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)
2017-11-09 12:00	1	0.21	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 12:00	2	1.19	5.30			0.00	0.00	0.00	0.00	20.90	20.90			0.91	1.10
2017-11-09 12:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 12:00	8			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 12:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 12:00	12	0.02	0.40	3.65	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 12:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 13:00	1	0.28	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 13:00	2	0.74	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.60	1.00
2017-11-09 13:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 13:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 13:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 13:00	12	0.02	0.40	4.63	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 14:00	1	0.19	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 14:00	2	0.73	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.80
2017-11-09 14:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 14:00	8			2.03	3.00			0.00	0.00	21.17	21.20	0.00	0.00	0.00	0.00
2017-11-09 14:00	10			2.77	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 14:00	12	0.00	0.20	5.42	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 14:00	13			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 15:00	1	0.24	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 15:00	2	0.47	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.50
2017-11-09 15:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 15:00	8			1.97	4.00			0.00	0.00	21.07	21.20	0.00	0.00	0.00	0.00
2017-11-09 15:00	10			2.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 15:00	12	0.00	0.00	4.17	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 15:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 16:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 16:00	2	0.47	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-09 16:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 16:00	8			1.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 16:00	10			2.20	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-09 16:00	12	0.00	0.00	3.18	5.00			0.00	0.00	20.93	21.30			0.00	0.00
2017-11-09 16:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-09 17:00	1	0.21	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 17:00	2	0.43	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 17:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 17:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 17:00	12	0.00	0.00	2.45	3.00			0.00	0.00	20.91	21.20			0.00	0.00
2017-11-09 17:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.70
2017-11-09 18:00	1	0.19	1.00			0.00	0.10	0.00	0.00	20.88	20.90			0.00	0.00
2017-11-09 18:00	2	0.39	2.00			0.00	0.00	0.00	0.00	20.93	21.30			0.00	0.00
2017-11-09 18:00	5			4.03	6.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-11-09 18:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 18:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-09 18:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 18:00	13			1.98	2.00			0.00	0.00	20.93	21.30	0.00	0.00	0.15	0.70
2017-11-09 19:00	1	0.35	1.60			0.00	0.10	0.00	0.00	20.79	20.90			0.00	0.00
2017-11-09 19:00	2	0.31	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 19:00	5			3.97	4.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-11-09 19:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-09 19:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 19:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.70
2017-11-09 20:00	1	0.54	1.80			0.01	0.10	0.00	0.00	20.57	20.70			0.00	0.00
2017-11-09 20:00	2	0.27	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 20:00	5			4.03	6.00			0.00	0.00	20.57	20.70	0.00	0.00	0.00	0.00
2017-11-09 20:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 20:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-09 20:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 20:00	13			2.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	1.00
2017-11-09 21:00	1	0.36	1.40			0.00	0.10	0.00	0.00	20.57	20.60			0.00	0.00
2017-11-09 21:00	2	0.28	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 21:00	5			3.93	4.00			0.00	0.00	20.57	20.60	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)
2017-11-09 21:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-09 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.88	20.90			0.03	0.20
2017-11-09 21:00	12	0.01	0.30	1.87	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 21:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.29	0.50
2017-11-09 22:00	1	0.72	1.90			0.02	0.10	0.00	0.00	20.49	20.60			0.00	0.00
2017-11-09 22:00	2	0.46	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-09 22:00	5			3.90	4.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-11-09 22:00	8			1.10	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-11-09 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.06	0.20
2017-11-09 22:00	12	0.00	0.00	1.72	2.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-11-09 22:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2017-11-09 23:00	1	0.34	1.80			0.00	0.10	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-09 23:00	2	0.24	1.60			0.00	0.00	0.00	0.00	20.94	21.90			0.00	0.00
2017-11-09 23:00	5			3.95	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-09 23:00	8			0.98	1.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-11-09 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.68	21.40			0.10	0.50
2017-11-09 23:00	12	0.00	0.00	1.73	4.00			0.00	0.00	20.66	20.90			0.00	0.00
2017-11-09 23:00	13			2.00	3.00			0.00	0.00	20.94	21.90	0.00	0.00	0.49	0.90
2017-11-10 00:00	1	0.54	1.40			0.00	0.00	0.00	0.00	20.36	20.40			0.00	0.00
2017-11-10 00:00	2	0.43	2.50			0.00	0.00	0.00	0.00	20.95	22.30			0.00	0.00
2017-11-10 00:00	5			3.90	5.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-11-10 00:00	8			1.05	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-11-10 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.71	21.40			0.12	0.40
2017-11-10 00:00	12	0.00	0.00	1.55	3.00			0.00	0.00	20.87	21.90			0.00	0.00
2017-11-10 00:00	13			2.00	3.00			0.00	0.00	20.95	22.30	0.00	0.00	0.51	0.90
2017-11-10 01:00	1	0.55	1.60			0.01	0.10	0.00	0.00	20.39	20.40			0.00	0.00
2017-11-10 01:00	2	0.40	1.70			0.00	0.00	0.00	0.00	20.93	22.10			0.00	0.00
2017-11-10 01:00	5			3.90	5.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-11-10 01:00	8			1.00	2.00			0.00	0.00	20.57	21.20	0.00	0.00	0.00	0.00
2017-11-10 01:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.63	21.50			0.10	0.40
2017-11-10 01:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.90	21.40			0.00	0.00
2017-11-10 01:00	13			1.95	2.00			0.00	0.00	20.93	22.10	0.00	0.00	0.56	0.90
2017-11-10 02:00	1	0.61	2.20			0.01	0.10	0.00	0.00	20.41	20.60			0.00	0.00

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2017-11-10 02:00	2	0.43	2.00			0.00	0.00	0.00	0.00	20.95	22.20			0.00	0.00
2017-11-10 02:00	5			3.92	4.00			0.00	0.00	20.41	20.60	0.00	0.00	0.00	0.00
2017-11-10 02:00	8			1.03	2.00			0.00	0.00	21.08	21.30	0.00	0.00	0.00	0.00
2017-11-10 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.60	21.40			0.08	0.40
2017-11-10 02:00	12	0.00	0.00	1.43	4.00			0.00	0.00	20.71	21.40			0.00	0.00
2017-11-10 02:00	13			2.03	4.00			0.00	0.00	20.95	22.20	0.00	0.00	0.55	0.90
2017-11-10 03:00	1	0.70	2.00			0.01	0.10	0.00	0.00	20.39	20.50			0.00	0.00
2017-11-10 03:00	2	0.29	1.70			0.00	0.00	0.00	0.00	20.88	22.40			0.00	0.00
2017-11-10 03:00	5			3.90	5.00			0.00	0.00	20.39	20.50	0.00	0.00	0.00	0.00
2017-11-10 03:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.58	21.40			0.10	0.40
2017-11-10 03:00	12	0.00	0.00	1.45	3.00			0.00	0.00	20.59	21.30			0.00	0.00
2017-11-10 03:00	13			2.00	2.00			0.00	0.00	20.88	22.40	0.00	0.00	0.61	0.90
2017-11-10 04:00	1	0.77	2.00			0.00	0.10	0.00	0.00	20.41	20.60			0.00	0.00
2017-11-10 04:00	2	0.46	2.00			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-11-10 04:00	5			3.95	6.00			0.00	0.00	20.41	20.60	0.00	0.00	0.00	0.00
2017-11-10 04:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.54	21.30			0.12	0.40
2017-11-10 04:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.53	21.20			0.00	0.00
2017-11-10 04:00	13			1.98	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.66	0.90
2017-11-10 05:00	1	1.02	2.20			0.00	0.10	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-10 05:00	2	0.21	1.40			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-11-10 05:00	5			3.95	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-10 05:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.52	21.40			0.13	0.40
2017-11-10 05:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.39	20.90			0.00	0.00
2017-11-10 05:00	13			1.98	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.61	1.10
2017-11-10 06:00	1	0.83	2.20			0.00	0.10	0.00	0.00	20.40	20.50			0.00	0.00
2017-11-10 06:00	2	0.57	2.30			0.00	0.00	0.00	0.00	20.66	22.10			0.00	0.00
2017-11-10 06:00	5			3.92	5.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-11-10 06:00	8			1.05	2.00			0.00	0.00	20.74	20.90	0.00	0.00	0.00	0.00
2017-11-10 06:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.52	21.40			0.12	0.40
2017-11-10 06:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.40	20.90			0.00	0.00

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2017-11-10 06:00	13			2.00	3.00			0.00	0.00	20.66	22.10	0.00	0.00	0.63	1.10
2017-11-10 07:00	1	1.09	2.30			0.00	0.00	0.00	0.00	20.37	20.50			0.00	0.00
2017-11-10 07:00	2	0.38	2.50			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-11-10 07:00	5			3.82	4.00			0.00	0.00	20.37	20.50	0.00	0.10	0.00	0.00
2017-11-10 07:00	8			1.00	1.00			0.00	0.00	20.54	20.70	0.00	0.00	0.00	0.00
2017-11-10 07:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.48	21.30			0.13	0.50
2017-11-10 07:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.29	20.30			0.00	0.00
2017-11-10 07:00	13			2.00	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.57	0.90
2017-11-10 08:00	1	0.40	1.60			0.00	0.10	0.00	0.00	20.36	20.40			0.00	0.00
2017-11-10 08:00	2	0.39	1.60			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-11-10 08:00	5			3.88	4.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-11-10 08:00	8			1.03	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-11-10 08:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.09	0.40
2017-11-10 08:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.32	20.40			0.00	0.00
2017-11-10 08:00	13			1.98	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.42	0.90
2017-11-10 09:00	1	0.66	2.60			0.00	0.00	0.00	0.00	20.35	20.40			0.00	0.00
2017-11-10 09:00	2	0.53	2.80			0.00	0.00	0.00	0.00	20.53	20.70			0.00	0.00
2017-11-10 09:00	5			3.82	4.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2017-11-10 09:00	8			1.10	2.00			0.00	0.00	20.52	20.70	0.00	0.00	0.00	0.00
2017-11-10 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.05	0.40
2017-11-10 09:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.38	20.50			0.00	0.00
2017-11-10 09:00	13			2.00	2.00			0.00	0.00	20.53	20.70	0.00	0.00	0.15	0.70
2017-11-10 10:00	1	0.40	1.40			0.00	0.00	0.00	0.00	20.38	20.50			0.00	0.00
2017-11-10 10:00	2	0.74	2.40			0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-11-10 10:00	5			3.90	4.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-11-10 10:00	8			1.10	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-11-10 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.53	20.60			0.01	0.20
2017-11-10 10:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-11-10 10:00	13			1.98	3.00			0.00	0.00	20.71	20.90	0.00	0.00	0.01	0.10
2017-11-10 11:00	1	0.39	2.00			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-11-10 11:00	2	0.68	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 11:00	5			3.88	5.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-11-10 11:00	8			1.05	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)
2017-11-10 11:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2017-11-10 11:00	12	0.01	0.20	1.42	3.00			0.00	0.00	20.53	20.70			0.00	0.00
2017-11-10 11:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-11-10 12:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-11-10 12:00	2	0.76	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-10 12:00	5			3.73	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-11-10 12:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 12:00	12	0.02	0.40	1.93	2.00			0.00	0.00	20.80	20.90			0.00	0.00
2017-11-10 12:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.30
2017-11-10 13:00	1	0.45	1.70			0.00	0.10	0.00	0.00	20.52	20.60			0.00	0.00
2017-11-10 13:00	2	0.44	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-10 13:00	5			4.02	7.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-10 13:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 13:00	12	0.04	0.40	2.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 13:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 14:00	1	0.52	1.70			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-11-10 14:00	2	0.56	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 14:00	5			3.92	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-10 14:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 14:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 14:00	12	0.00	0.10	2.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 14:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 15:00	1	0.43	1.50			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-11-10 15:00	2	0.30	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 15:00	5			3.85	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-11-10 15:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 15:00	12	0.00	0.00	2.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 15:00	13			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 16:00	1	0.46	2.20			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-11-10 16:00	2	0.55	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-10 16:00	5			3.85	6.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-11-10 16:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 16:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 16:00	12	0.00	0.00	2.12	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 16:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2017-11-10 17:00	1	0.50	1.70			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-11-10 17:00	2	0.23	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 17:00	5			3.90	5.00			0.00	0.00	20.55	20.60	0.00	0.10	0.00	0.00
2017-11-10 17:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-10 17:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	21.10			0.00	0.00
2017-11-10 17:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2017-11-10 18:00	1	0.56	1.80			0.00	0.10	0.00	0.00	20.51	20.60			0.00	0.00
2017-11-10 18:00	2	0.41	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 18:00	5			3.78	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-11-10 18:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 18:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.89	20.90			0.02	0.20
2017-11-10 18:00	12	0.00	0.00	1.55	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 18:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2017-11-10 19:00	1	0.46	1.90			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2017-11-10 19:00	2	0.29	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 19:00	5			4.00	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-11-10 19:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.73	20.90			0.04	0.20
2017-11-10 19:00	12	0.00	0.00	1.52	3.00			0.00	0.00	20.74	20.90			0.00	0.00
2017-11-10 19:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.70
2017-11-10 20:00	1	0.81	2.60			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-10 20:00	2	0.57	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 20:00	5			3.85	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-10 20:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-10 20:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.53	20.60			0.03	0.20
2017-11-10 20:00	12	0.00	0.00	1.43	2.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-11-10 20:00	13			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.70

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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)
2017-11-10 21:00	1	0.70	2.00			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-10 21:00	2	0.44	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 21:00	5			3.90	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-10 21:00	8			1.03	2.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.00
2017-11-10 21:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.03	0.20
2017-11-10 21:00	12	0.00	0.00	1.43	2.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-11-10 21:00	13			1.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.70
2017-11-10 22:00	1	0.95	2.70			0.00	0.10	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-10 22:00	2	0.63	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 22:00	5			3.92	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-10 22:00	8			1.03	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-11-10 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.04	0.20
2017-11-10 22:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.48	20.60			0.00	0.00
2017-11-10 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.34	0.70
2017-11-10 23:00	1	0.48	2.00			0.00	0.10	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-10 23:00	2	0.30	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-10 23:00	5			3.90	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-10 23:00	8			1.05	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-10 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.03	0.20
2017-11-10 23:00	12	0.00	0.00	1.30	4.00			0.00	0.00	20.48	20.50			0.00	0.00
2017-11-10 23:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2017-11-11 00:00	1	0.83	2.60			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-11 00:00	2	0.56	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 00:00	5			3.93	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-11 00:00	8			1.00	1.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-11-11 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.02	0.20
2017-11-11 00:00	12	0.00	0.00	1.33	3.00			0.00	0.00	20.48	20.70			0.00	0.00
2017-11-11 00:00	13			1.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.70
2017-11-11 01:00	1	0.39	1.40			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2017-11-11 01:00	2	0.24	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 01:00	5			4.00	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-11 01:00	8			1.10	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-11-11 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.02	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)
2017-11-11 01:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.48	20.60			0.00	0.00
2017-11-11 01:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.70
2017-11-11 02:00	1	0.65	2.00			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2017-11-11 02:00	2	0.47	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 02:00	5			3.90	5.00			0.00	0.00	20.46	20.50	0.00	0.10	0.00	0.00
2017-11-11 02:00	8			1.05	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-11-11 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.03	0.40
2017-11-11 02:00	12	0.00	0.00	1.40	2.00			0.00	0.00	20.51	20.60			0.00	0.00
2017-11-11 02:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.70
2017-11-11 03:00	1	0.40	1.90			0.00	0.10	0.00	0.00	20.41	20.50			0.00	0.00
2017-11-11 03:00	2	0.28	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 03:00	5			3.82	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-11-11 03:00	8			1.05	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-11-11 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.03	0.20
2017-11-11 03:00	12	0.00	0.00	1.40	3.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-11-11 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2017-11-11 04:00	1	0.73	2.00			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2017-11-11 04:00	2	0.48	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 04:00	5			3.92	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-11-11 04:00	8			1.03	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-11-11 04:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.20
2017-11-11 04:00	12	0.00	0.00	1.33	2.00			0.00	0.00	20.52	20.60			0.00	0.00
2017-11-11 04:00	13			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.70
2017-11-11 05:00	1	0.60	1.90			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2017-11-11 05:00	2	0.36	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 05:00	5			4.00	5.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-11-11 05:00	8			1.00	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-11-11 05:00	10			1.90	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.04	0.10
2017-11-11 05:00	12	0.00	0.00	1.38	3.00			0.00	0.00	20.48	20.60			0.00	0.00
2017-11-11 05:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.70
2017-11-11 06:00	1	0.86	1.90			0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2017-11-11 06:00	2	0.38	1.80			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-11-11 06:00	5			3.92	5.00			0.00	0.00	20.48	20.50	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)
2017-11-11 06:00	8			1.00	1.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-11-11 06:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.03	0.10
2017-11-11 06:00	12	0.00	0.00	1.43	3.00			0.00	0.00	20.50	20.50			0.00	0.00
2017-11-11 06:00	13			1.97	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.43	0.70
2017-11-11 07:00	1	0.63	1.80			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2017-11-11 07:00	2	0.36	2.10			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-11-11 07:00	5			3.92	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-11-11 07:00	8			0.98	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-11-11 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.03	0.20
2017-11-11 07:00	12	0.00	0.00	1.52	3.00			0.00	0.00	20.49	20.50			0.00	0.00
2017-11-11 07:00	13			1.97	2.00			0.00	0.00	20.67	20.70	0.00	0.00	0.41	0.70
2017-11-11 08:00	1	0.68	1.70			0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2017-11-11 08:00	2	0.38	1.60			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-11-11 08:00	5			3.87	4.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-11-11 08:00	8			1.12	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-11-11 08:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.02	0.20
2017-11-11 08:00	12	0.00	0.00	1.28	2.00			0.00	0.00	20.47	20.50			0.00	0.00
2017-11-11 08:00	13			1.93	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.27	0.70
2017-11-11 09:00	1	0.48	1.80			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-11-11 09:00	2	0.59	1.80			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-11-11 09:00	5			3.97	5.00			0.00	0.00	20.49	20.60	0.00	0.10	0.00	0.00
2017-11-11 09:00	8			1.05	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-11-11 09:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.10
2017-11-11 09:00	12	0.00	0.00	1.68	3.00			0.00	0.00	20.56	20.70			0.00	0.00
2017-11-11 09:00	13			1.92	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.08	0.50
2017-11-11 10:00	1	0.53	1.80			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-11-11 10:00	2	0.85	2.10			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-11-11 10:00	5			3.83	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-11-11 10:00	8			1.02	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-11-11 10:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-11-11 10:00	12	0.00	0.10	1.55	3.00			0.00	0.00	20.78	20.90			0.00	0.00
2017-11-11 10:00	13			2.02	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.04	0.50
2017-11-11 11:00	1	0.46	2.00			0.00	0.00	0.00	0.00	20.55	20.60			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)
2017-11-11 11:00	2	0.69	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 11:00	5			3.97	5.00			0.00	0.00	20.55	20.60	0.00	0.10	0.00	0.00
2017-11-11 11:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 11:00	12	0.00	0.10	1.90	3.00			0.00	0.00	20.78	20.90			0.00	0.00
2017-11-11 11:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-11 12:00	1	0.55	1.70			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-11-11 12:00	2	0.95	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-11 12:00	5			3.75	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-11-11 12:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 12:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 12:00	12	0.00	0.10	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 12:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-11 13:00	1	0.40	1.80			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-11-11 13:00	2	0.62	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-11-11 13:00	5			3.82	4.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2017-11-11 13:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 13:00	12	0.01	0.30	2.53	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 13:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 14:00	1	0.44	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 14:00	2	0.71	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 14:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 14:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 14:00	10			2.22	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 14:00	12	0.00	0.00	3.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 14:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 15:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 15:00	2	0.49	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 15:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-11 15:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 15:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 15:00	12	0.00	0.00	3.00	5.00			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)
2017-11-11 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-11-11 16:00	1	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 16:00	2	0.40	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 16:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 16:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 16:00	12	0.00	0.00	2.13	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 16:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.70
2017-11-11 17:00	1	0.41	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 17:00	2	0.51	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 17:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 17:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 17:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-11-11 18:00	1	0.25	1.00			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-11-11 18:00	2	0.47	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 18:00	5			3.87	6.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2017-11-11 18:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 18:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-11-11 19:00	1	0.52	2.00			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-11 19:00	2	0.60	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 19:00	5			3.95	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-11-11 19:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 19:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-11-11 20:00	1	0.29	1.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-11-11 20:00	2	0.37	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 20:00	5			4.02	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-11-11 20:00	8			1.08	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)
2017-11-11 20:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 20:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 20:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-11-11 21:00	1	0.48	1.50			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-11-11 21:00	2	0.50	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 21:00	5			3.93	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-11-11 21:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 21:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 21:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-11-11 22:00	1	0.34	1.20			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2017-11-11 22:00	2	0.32	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 22:00	5			4.00	5.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-11-11 22:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 22:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.30
2017-11-11 23:00	1	0.59	1.50			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2017-11-11 23:00	2	0.60	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 23:00	5			3.93	5.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-11-11 23:00	8			1.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-11 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-11 23:00	12	0.00	0.00	2.05	3.00			0.00	0.00	20.93	21.90			0.00	0.00
2017-11-11 23:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.30
2017-11-12 00:00	1	0.32	1.00			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2017-11-12 00:00	2	0.44	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 00:00	5			3.93	6.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-11-12 00:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 00:00	12	0.00	0.00	2.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 00:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2017-11-12 01:00	1	0.52	1.80			0.00	0.00	0.00	0.00	20.70	20.70			0.00	0.00
2017-11-12 01:00	2	0.49	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-12 01:00	5			3.97	5.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-11-12 01:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 01:00	10			2.12	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 01:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 01:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2017-11-12 02:00	1	0.30	1.50			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-11-12 02:00	2	0.40	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 02:00	5			3.95	5.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-11-12 02:00	8			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-12 02:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-12 03:00	1	0.57	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 03:00	2	0.54	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 03:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 03:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 03:00	12	0.00	0.00	1.95	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 03:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-12 04:00	1	0.54	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 04:00	2	0.56	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 04:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-12 04:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 04:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-11-12 04:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.50
2017-11-12 05:00	1	0.69	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 05:00	2	0.58	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 05:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 05:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 05:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 05:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 05:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.70

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)
2017-11-12 06:00	1	0.31	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 06:00	2	0.41	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 06:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 06:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 06:00	10			2.08	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 06:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.70
2017-11-12 07:00	1	0.64	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 07:00	2	0.54	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 07:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 07:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 07:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-11-12 08:00	1	0.31	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 08:00	2	0.41	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 08:00	5			4.07	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 08:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 08:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 08:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 08:00	13			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-12 09:00	1	0.55	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 09:00	2	0.46	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 09:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 09:00	8			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 09:00	12	0.00	0.00	2.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 09:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.90
2017-11-12 10:00	1	0.34	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 10:00	2	0.66	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 10:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 10:00	8			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 10:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-12 10:00	12	0.00	0.00	2.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 10:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	1.00
2017-11-12 11:00	1	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 11:00	2	0.55	2.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 11:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 11:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 11:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 11:00	12	0.00	0.00	2.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.30
2017-11-12 12:00	1	0.31	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 12:00	2	0.65	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 12:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-12 12:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 12:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 12:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 12:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-11-12 13:00	1	0.33	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 13:00	2	0.47	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 13:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 13:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 13:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.70
2017-11-12 14:00	1	0.54	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 14:00	2	0.55	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 14:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 14:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 14:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 14:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 14:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	1.00
2017-11-12 15:00	1	0.28	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 15:00	2	0.33	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 15:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-12 15:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 15:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 15:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 15:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.70
2017-11-12 16:00	1	0.54	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 16:00	2	0.49	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 16:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 16:00	8			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 16:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 16:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2017-11-12 17:00	1	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 17:00	2	0.45	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 17:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 17:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 17:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 17:00	12	0.00	0.00	2.07	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.30
2017-11-12 18:00	1	0.54	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 18:00	2	0.64	2.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 18:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 18:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 18:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 18:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.50
2017-11-12 19:00	1	0.41	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 19:00	2	0.68	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 19:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 19:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 19:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 19:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 19:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2017-11-12 20:00	1	0.52	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-12 20:00	2	0.58	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 20:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 20:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 20:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 20:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 20:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-12 21:00	1	0.44	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 21:00	2	0.40	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 21:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 21:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 21:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 21:00	12	0.00	0.10	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.50
2017-11-12 22:00	1	0.44	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 22:00	2	0.43	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 22:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 22:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 22:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 22:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.70
2017-11-12 23:00	1	0.40	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 23:00	2	0.41	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-11-12 23:00	8			0.98	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-12 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 23:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-12 23:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.50
2017-11-13 00:00	1	0.55	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 00:00	2	0.37	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 00:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 00:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 00:00	12	0.00	0.00	1.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-11-13 00:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-11-13 01:00	1	0.53	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 01:00	2	0.43	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 01:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 01:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 01:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 01:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2017-11-13 02:00	1	0.49	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 02:00	2	0.40	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 02:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 02:00	8			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 02:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 02:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-11-13 03:00	1	0.49	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 03:00	2	0.53	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 03:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 03:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 03:00	12	0.00	0.00	1.93	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 03:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.50
2017-11-13 04:00	1	0.39	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 04:00	2	0.38	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 04:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 04:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-11-13 04:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.50
2017-11-13 05:00	1	0.34	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 05:00	2	0.55	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 05:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 05:00	8			1.08	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)
2017-11-13 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 05:00	12	0.00	0.00	2.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 05:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.70
2017-11-13 06:00	1	0.51	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 06:00	2	0.26	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 06:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 06:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 06:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 06:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2017-11-13 07:00	1	0.60	1.90			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-11-13 07:00	2	0.50	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 07:00	5			3.88	4.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2017-11-13 07:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 07:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 07:00	12	0.00	0.00	1.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2017-11-13 08:00	1	0.39	1.50			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-11-13 08:00	2	0.34	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 08:00	5			3.93	5.00			0.00	0.00	20.61	20.70	0.00	0.10	0.00	0.00
2017-11-13 08:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 08:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 08:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-13 09:00	1	0.77	2.20			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-11-13 09:00	2	0.66	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 09:00	5			4.02	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-11-13 09:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 09:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 09:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.50
2017-11-13 10:00	1	0.48	1.80			0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-11-13 10:00	2	0.75	2.30			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)
2017-11-13 10:00	5			3.98	4.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2017-11-13 10:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 10:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 10:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.90
2017-11-13 11:00	1	0.65	1.60			0.00	0.10	0.00	0.00	20.86	20.90			0.00	0.00
2017-11-13 11:00	2	1.20	3.40			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.50
2017-11-13 11:00	5			4.05	6.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2017-11-13 11:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-11-13 11:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 11:00	12	0.01	0.30	1.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-11-13 11:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10