

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)
2017-02-23 12:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 12:00	2	0.28	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-02-23 12:00	5			3.95	5.00			0.00	0.00	20.99	21.20	0.00	0.00	0.00	0.00
2017-02-23 12:00	8			3.28	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-02-23 12:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 12:00	12	0.04	0.50	8.55	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 12:00	13			2.57	3.00					20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 13:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 13:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-02-23 13:00	5			3.90	4.00			0.00	0.00	21.10	21.10	0.00	0.00	0.00	0.00
2017-02-23 13:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.06	0.10
2017-02-23 13:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 13:00	12	0.01	0.30	9.08	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 13:00	13			2.00	2.00					20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 14:00	1	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-23 14:00	2	0.21	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-23 14:00	5			3.97	5.00			0.00	0.00	20.95	21.10	0.00	0.00	0.00	0.00
2017-02-23 14:00	8			2.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-02-23 14:00	10			3.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 14:00	12	0.01	0.30	9.68	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 14:00	13			2.03	3.00					20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 15:00	1	0.09	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 15:00	2	0.23	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-23 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 15:00	8			2.28	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.20
2017-02-23 15:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 15:00	12	0.02	0.20	9.78	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 15:00	13			2.32	3.00					20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 16:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-23 16:00	2	0.18	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-23 16:00	5			3.88	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)
2017-02-23 16:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-02-23 16:00	10			4.07	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 16:00	12	0.00	0.00	10.00	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 16:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 17:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.50
2017-02-23 17:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 17:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 17:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-23 17:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 17:00	12	0.00	0.00	5.20	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 17:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 18:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.61	0.90
2017-02-23 18:00	2	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 18:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 18:00	10			2.35	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 18:00	12	0.00	0.00	3.83	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 18:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 19:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.90	1.10
2017-02-23 19:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 19:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 19:00	8			1.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-23 19:00	10			2.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 19:00	12	0.00	0.00	3.32	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 19:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 20:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.10
2017-02-23 20:00	2	0.30	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 20:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 20:00	8			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 20:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 20:00	12	0.00	0.10	2.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-02-23 20:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 21:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.60	0.80
2017-02-23 21:00	2	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 21:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 21:00	8			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-23 21:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 21:00	12	0.00	0.00	2.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 21:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 22:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2017-02-23 22:00	2	0.27	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 22:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 22:00	8			1.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-23 22:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 22:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 22:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 23:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.68	0.90
2017-02-23 23:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 23:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 23:00	8			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-23 23:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 23:00	12	0.00	0.00	2.83	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-23 23:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 00:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.63	0.90
2017-02-24 00:00	2	0.17	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 00:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 00:00	8			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 00:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 00:00	12	0.00	0.00	2.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 00:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 01:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.80
2017-02-24 01:00	2	0.27	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-24 01:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 01:00	8			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 01:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 01:00	12	0.00	0.00	2.72	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 01:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 02:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2017-02-24 02:00	2	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 02:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 02:00	8			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-24 02:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 02:00	12	0.00	0.00	2.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 02:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 03:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.48	0.70
2017-02-24 03:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 03:00	5			3.88	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 03:00	8			1.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 03:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 03:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 04:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.51	0.80
2017-02-24 04:00	2	0.20	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 04:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 04:00	8			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 04:00	12	0.00	0.00	2.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 04:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 05:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.66	0.90
2017-02-24 05:00	2	0.29	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 05:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 05:00	8			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 05:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-02-24 05:00	12	0.00	0.00	2.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 05:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 06:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.80	1.00
2017-02-24 06:00	2	0.21	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 06:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 06:00	8			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 06:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 06:00	12	0.00	0.10	2.36	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 06:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 07:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.86	1.10
2017-02-24 07:00	2	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 07:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 07:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 07:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 07:00	12	0.00	0.20	2.48	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 07:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 08:00	1	0.07	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.90
2017-02-24 08:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 08:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 08:00	8			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-02-24 08:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 08:00	12	0.00	0.20	2.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 08:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 09:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.60
2017-02-24 09:00	2	0.26	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 09:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 09:00	8			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 09:00	10			2.48	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 09:00	12	0.01	0.20	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 09:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 10:00	1	0.01	0.30			0.00	0.00	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)
2017-02-24 10:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 10:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 10:00	8			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 10:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 10:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 10:00	13			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 11:00	1	0.01	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 11:00	2	0.36	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 11:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 11:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 11:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 11:00	12	0.00	0.00	2.12	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-02-24 11:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 12:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-02-24 12:00	2	0.32	1.10			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-02-24 12:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 12:00	8			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 12:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 12:00	13			1.97	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-02-24 13:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-02-24 13:00	2	0.44	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 13:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 13:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 13:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 13:00	12	0.00	0.00	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 13:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 14:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-24 14:00	2	0.26	1.10			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-02-24 14:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 14:00	8			1.10	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)
2017-02-24 14:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 14:00	12	0.01	0.20	2.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 14:00	13			1.92	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-02-24 15:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-24 15:00	2	0.32	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 15:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 15:00	8			1.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 15:00	10			2.28	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 15:00	12	0.02	0.30	2.93	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 15:00	13			1.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2017-02-24 16:00	2	0.12	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 16:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 16:00	8			1.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 16:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 16:00	12	0.01	0.20	2.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 16:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 17:00	2	0.26	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 17:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 17:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 17:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.91	21.20			0.00	0.00
2017-02-24 17:00	12	0.00	0.10	2.12	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-02-24 17:00	13			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2017-02-24 18:00	2	0.19	1.00			0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2017-02-24 18:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 18:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 18:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 18:00	12	0.00	0.00	1.90	2.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-02-24 18:00	13			1.93	2.00			0.00	0.00	20.91	21.30	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)
2017-02-24 19:00	1	0.01	0.30			0.00	0.00			20.48	20.60			0.00	0.00
2017-02-24 19:00	2	0.46	1.50			0.00	0.10	0.00	0.00	20.79	20.90			0.00	0.00
2017-02-24 19:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 19:00	8			0.88	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.50
2017-02-24 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 19:00	12	0.00	0.10	1.52	4.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-02-24 19:00	13			1.92	2.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-02-24 20:00	1	0.00	0.00			0.00	0.00			20.49	20.60			0.00	0.00
2017-02-24 20:00	2	0.27	1.20			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-02-24 20:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 20:00	8			0.90	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-24 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 20:00	12	0.00	0.00	1.63	3.00			0.00	0.00	20.82	20.90			0.02	0.10
2017-02-24 20:00	13			1.85	2.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-02-24 21:00	1	0.00	0.00			0.00	0.00			20.45	20.60			0.00	0.00
2017-02-24 21:00	2	0.36	1.40			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-02-24 21:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 21:00	8			0.62	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-02-24 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-24 21:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.62	20.70			0.07	0.30
2017-02-24 21:00	13			1.88	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-24 22:00	1	0.00	0.00			0.00	0.00			20.41	20.50			0.00	0.00
2017-02-24 22:00	2	0.23	1.20			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-02-24 22:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-24 22:00	8			0.40	1.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-24 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-02-24 22:00	12	0.00	0.00	1.23	3.00			0.00	0.00	20.55	20.60			0.16	0.50
2017-02-24 22:00	13			1.90	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-02-24 23:00	1	0.00	0.10			0.00	0.00			20.36	20.40			0.00	0.00
2017-02-24 23:00	2	0.33	1.20			0.00	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2017-02-24 23:00	5			3.85	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)
2017-02-24 23:00	8			0.20	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-24 23:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-02-24 23:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.49	20.60			0.32	0.60
2017-02-24 23:00	13			1.95	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-25 00:00	1	0.00	0.00			0.00	0.00			20.33	20.40			0.00	0.00
2017-02-25 00:00	2	0.35	1.40			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-02-25 00:00	5			3.88	5.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-02-25 00:00	8			0.10	1.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-02-25 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-02-25 00:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.41	20.50			0.31	0.50
2017-02-25 00:00	13			1.85	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2017-02-25 01:00	1	0.00	0.00			0.00	0.00			20.30	20.30			0.00	0.00
2017-02-25 01:00	2	0.43	2.00			0.01	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2017-02-25 01:00	5			3.92	5.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-02-25 01:00	8			0.12	2.00			0.00	0.00	20.44	20.50	0.00	0.10	0.00	0.00
2017-02-25 01:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-02-25 01:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.40	20.50			0.35	0.50
2017-02-25 01:00	13			1.60	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-25 02:00	1	0.00	0.10			0.00	0.00			20.30	20.40			0.00	0.00
2017-02-25 02:00	2	0.66	1.90			0.01	0.10	0.00	0.00	20.43	20.60			0.00	0.00
2017-02-25 02:00	5			3.92	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-25 02:00	8			0.02	1.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-25 02:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-02-25 02:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.40	20.40			0.37	0.60
2017-02-25 02:00	13			1.58	3.00			0.00	0.00	20.43	20.60	0.00	0.00	0.00	0.00
2017-02-25 03:00	1	0.00	0.00			0.00	0.00			20.26	20.40			0.00	0.00
2017-02-25 03:00	2	0.50	2.80			0.01	0.10	0.00	0.00	20.43	20.50			0.00	0.00
2017-02-25 03:00	5			3.78	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-25 03:00	8			0.20	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-25 03:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-25 03:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.38	20.40			0.36	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)
2017-02-25 03:00	13			1.55	3.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-02-25 04:00	1	0.00	0.00			0.00	0.00			20.20	20.30			0.00	0.00
2017-02-25 04:00	2	0.73	2.50			0.02	0.10	0.00	0.00	20.46	20.50			0.00	0.00
2017-02-25 04:00	5			3.95	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-25 04:00	8			0.03	1.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-02-25 04:00	10			1.85	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-25 04:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.34	20.50			0.34	0.50
2017-02-25 04:00	13			1.72	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-25 05:00	1	0.00	0.00			0.00	0.00			20.20	20.20			0.00	0.00
2017-02-25 05:00	2	0.34	1.40			0.01	0.10	0.00	0.00	20.46	20.50			0.00	0.00
2017-02-25 05:00	5			3.63	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-02-25 05:00	8			0.23	2.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-02-25 05:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-25 05:00	12	0.00	0.00	1.02	3.00			0.00	0.00	20.32	20.40			0.35	0.60
2017-02-25 05:00	13			1.63	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-25 06:00	1	0.00	0.00			0.00	0.00			20.21	20.30			0.00	0.00
2017-02-25 06:00	2	0.41	2.10			0.01	0.10	0.00	0.00	20.49	20.50			0.00	0.00
2017-02-25 06:00	5			3.93	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-25 06:00	8			0.03	1.00			0.00	0.00	20.44	20.50	0.00	0.10	0.00	0.00
2017-02-25 06:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-25 06:00	12	0.00	0.00	0.95	2.00			0.00	0.00	20.36	20.50			0.43	0.60
2017-02-25 06:00	13			1.58	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-02-25 07:00	1	0.00	0.00			0.00	0.00			20.23	20.30			0.00	0.00
2017-02-25 07:00	2	0.46	2.00			0.01	0.10	0.00	0.00	20.42	20.50			0.00	0.00
2017-02-25 07:00	5			3.85	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-02-25 07:00	8			0.03	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-02-25 07:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2017-02-25 07:00	12	0.00	0.00	0.98	3.00			0.00	0.00	20.34	20.40			0.49	0.70
2017-02-25 07:00	13			1.67	2.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-02-25 08:00	1	0.01	0.10			0.00	0.00			20.20	20.30			0.00	0.00
2017-02-25 08:00	2	0.27	1.40			0.00	0.10	0.00	0.00	20.45	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)
2017-02-25 08:00	5			3.92	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-02-25 08:00	8			0.03	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-02-25 08:00	10			1.77	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2017-02-25 08:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.35	20.40			0.43	0.60
2017-02-25 08:00	13			1.65	3.00			0.00	0.00	20.45	20.60	0.00	0.00	0.00	0.00
2017-02-25 09:00	1	0.02	0.30			0.00	0.00			20.23	20.30			0.00	0.00
2017-02-25 09:00	2	0.38	1.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-25 09:00	5			3.87	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-25 09:00	8			0.07	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-02-25 09:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-25 09:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.31	20.40			0.35	0.60
2017-02-25 09:00	13			1.72	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-25 10:00	1	0.06	0.50			0.00	0.00			20.36	20.50			0.00	0.00
2017-02-25 10:00	2	0.25	1.30			0.00	0.10	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-25 10:00	5			3.47	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-25 10:00	8			0.05	1.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-02-25 10:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.55	20.70			0.00	0.00
2017-02-25 10:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.37	20.40			0.25	0.50
2017-02-25 10:00	13			1.65	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-25 11:00	1	0.06	0.40			0.00	0.00			20.43	20.50			0.00	0.00
2017-02-25 11:00	2	0.55	1.50			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-02-25 11:00	5			3.78	5.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-02-25 11:00	8			0.07	1.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-02-25 11:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-25 11:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.47	20.50			0.13	0.50
2017-02-25 11:00	13			1.77	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-02-25 12:00	1	0.06	0.40			0.00	0.00			20.53	20.60			0.00	0.00
2017-02-25 12:00	2	0.27	1.30			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-02-25 12:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 12:00	8			0.10	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-02-25 12:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.84	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)
2017-02-25 12:00	12	0.00	0.20	1.00	2.00			0.00	0.00	20.56	20.60			0.15	0.30
2017-02-25 12:00	13			1.78	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-02-25 13:00	1	0.02	0.50			0.00	0.00			20.56	20.60			0.00	0.00
2017-02-25 13:00	2	0.41	1.50			0.00	0.10	0.00	0.00	20.48	20.60			0.00	0.00
2017-02-25 13:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 13:00	8			0.15	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-25 13:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-25 13:00	12	0.00	0.10	1.17	2.00			0.00	0.00	20.61	20.70			0.04	0.20
2017-02-25 13:00	13			1.67	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-02-25 14:00	1	0.01	0.20			0.00	0.00			20.46	20.60			0.00	0.00
2017-02-25 14:00	2	0.28	1.60			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-02-25 14:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 14:00	8			0.18	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-25 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-25 14:00	12	0.00	0.10	1.13	3.00			0.00	0.00	20.62	20.70			0.00	0.00
2017-02-25 14:00	13			1.53	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-25 15:00	1	0.01	0.30			0.00	0.00			20.39	20.50			0.00	0.00
2017-02-25 15:00	2	0.37	1.40			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-25 15:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 15:00	8			0.15	1.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-02-25 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-25 15:00	12	0.01	0.20	1.18	2.00			0.00	0.00	20.64	20.70			0.01	0.10
2017-02-25 15:00	13			1.60	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-25 16:00	1	0.02	0.40			0.00	0.00			20.38	20.40			0.00	0.00
2017-02-25 16:00	2	0.26	1.40			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-02-25 16:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 16:00	8			0.13	1.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-25 16:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-25 16:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.67	20.70			0.00	0.10
2017-02-25 16:00	13			1.72	3.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.00
2017-02-25 17:00	1	0.00	0.10			0.00	0.00			20.40	20.50			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-25 17:00	2	0.34	1.40			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-02-25 17:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 17:00	8			0.07	1.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-25 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-25 17:00	12	0.00	0.00	1.15	4.00			0.00	0.00	20.80	20.90			0.06	0.30
2017-02-25 17:00	13			1.72	2.00			0.00	0.00	20.64	20.90	0.00	0.00	0.00	0.00
2017-02-25 18:00	1	0.00	0.00			0.00	0.00			20.36	20.50			0.00	0.00
2017-02-25 18:00	2	0.35	1.90			0.00	0.10	0.00	0.00	20.76	20.90			0.00	0.00
2017-02-25 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 18:00	8			0.18	1.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2017-02-25 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-25 18:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.70	20.90			0.26	0.40
2017-02-25 18:00	13			1.70	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-02-25 19:00	1	0.00	0.10			0.00	0.00			20.37	20.40			0.00	0.00
2017-02-25 19:00	2	0.57	2.30			0.01	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2017-02-25 19:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 19:00	8			0.17	2.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-25 19:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-02-25 19:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.50	20.50			0.30	0.50
2017-02-25 19:00	13			1.77	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-25 20:00	1	0.01	0.20			0.00	0.00			20.35	20.40			0.00	0.00
2017-02-25 20:00	2	0.49	1.70			0.01	0.10	0.00	0.00	20.57	20.60			0.00	0.00
2017-02-25 20:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 20:00	8			0.17	1.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-02-25 20:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-25 20:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.40	20.50			0.31	0.50
2017-02-25 20:00	13			1.75	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-02-25 21:00	1	0.00	0.00			0.00	0.00			20.30	20.30			0.00	0.00
2017-02-25 21:00	2	0.41	2.70			0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-02-25 21:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-25 21:00	8			0.07	2.00			0.00	0.00	20.34	20.40	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)
2017-02-25 21:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-02-25 21:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.42	20.50			0.41	0.60
2017-02-25 21:00	13			1.87	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-02-25 22:00	1	0.01	0.30			0.00	0.00			20.30	20.40			0.00	0.00
2017-02-25 22:00	2	0.82	2.00			0.00	0.10	0.00	0.00	20.48	20.50			0.00	0.00
2017-02-25 22:00	5			3.90	4.00			0.00	0.00	20.80	20.90	0.00	0.00	0.00	0.00
2017-02-25 22:00	8			0.22	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-02-25 22:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-02-25 22:00	12	0.00	0.10	1.08	3.00			0.00	0.00	20.36	20.40			0.51	0.70
2017-02-25 22:00	13			1.47	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-02-25 23:00	1	0.00	0.10			0.00	0.00			20.25	20.40			0.00	0.00
2017-02-25 23:00	2	0.45	1.50			0.00	0.10	0.00	0.00	20.48	20.50			0.00	0.00
2017-02-25 23:00	5			3.75	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-25 23:00	8			0.08	1.00			0.00	0.00	20.43	20.50	0.00	0.10	0.00	0.00
2017-02-25 23:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-02-25 23:00	12	0.02	0.50	1.07	2.00			0.00	0.00	20.35	20.40			0.48	0.60
2017-02-25 23:00	13			1.70	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-02-26 00:00	1	0.01	0.30			0.00	0.00			20.21	20.30			0.00	0.00
2017-02-26 00:00	2	0.82	2.00			0.01	0.10	0.00	0.00	20.62	20.90			0.00	0.00
2017-02-26 00:00	5			3.97	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-26 00:00	8			0.07	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-02-26 00:00	10			1.82	2.00	0.00	0.00	0.00	0.00	20.43	20.60			0.00	0.00
2017-02-26 00:00	12	0.01	0.10	0.97	2.00			0.00	0.00	20.33	20.40			0.53	0.70
2017-02-26 00:00	13			1.57	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2017-02-26 01:00	1	0.00	0.10			0.00	0.00			20.20	20.30			0.00	0.00
2017-02-26 01:00	2	0.38	1.80			0.00	0.10	0.00	0.00	20.49	20.90			0.00	0.00
2017-02-26 01:00	5			3.90	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-26 01:00	8			0.03	1.00			0.00	0.00	20.52	21.30	0.00	0.00	0.00	0.00
2017-02-26 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2017-02-26 01:00	12	0.00	0.00	1.07	3.00			0.00	0.00	20.31	20.40			0.58	0.80
2017-02-26 01:00	13			1.72	3.00			0.00	0.00	20.49	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)
2017-02-26 02:00	1	0.00	0.20			0.00	0.00			20.20	20.30			0.00	0.00
2017-02-26 02:00	2	0.45	1.90			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2017-02-26 02:00	5			3.95	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-26 02:00	8			0.07	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-02-26 02:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-02-26 02:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.30	20.30			0.56	0.70
2017-02-26 02:00	13			1.55	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-02-26 03:00	1	0.00	0.00			0.00	0.00			20.20	20.30			0.00	0.00
2017-02-26 03:00	2	0.43	1.80			0.00	0.10	0.00	0.00	20.41	20.50			0.00	0.00
2017-02-26 03:00	5			3.83	6.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-02-26 03:00	8			0.03	1.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-02-26 03:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2017-02-26 03:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.32	20.40			0.54	0.70
2017-02-26 03:00	13			1.67	3.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-02-26 04:00	1	0.00	0.00			0.00	0.00			20.21	20.30			0.00	0.00
2017-02-26 04:00	2	0.44	1.70			0.00	0.10	0.00	0.00	20.46	20.50			0.00	0.00
2017-02-26 04:00	5			3.93	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-26 04:00	8			0.12	2.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-02-26 04:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-02-26 04:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.34	20.40			0.50	0.70
2017-02-26 04:00	13			1.53	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-26 05:00	1	0.00	0.00			0.00	0.00			20.20	20.20			0.00	0.00
2017-02-26 05:00	2	0.55	1.90			0.00	0.10	0.00	0.00	20.47	20.50			0.00	0.00
2017-02-26 05:00	5			3.76	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-26 05:00	8			0.00	0.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2017-02-26 05:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2017-02-26 05:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.34	20.40			0.46	0.60
2017-02-26 05:00	13			1.59	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-02-26 06:00	1	0.00	0.00			0.00	0.00			20.22	20.30			0.00	0.00
2017-02-26 06:00	2	0.45	2.40			0.00	0.10	0.00	0.00	20.47	20.50			0.00	0.00
2017-02-26 06:00	5			3.77	4.00			0.00	0.00	20.58	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)
2017-02-26 06:00	8			0.05	1.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2017-02-26 06:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-26 06:00	12	0.00	0.10	1.08	3.00			0.00	0.00	20.30	20.30			0.42	0.70
2017-02-26 06:00	13			1.52	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-02-26 07:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2017-02-26 07:00	2	0.65	2.60			0.00	0.10	0.00	0.00	20.45	20.60			0.00	0.00
2017-02-26 07:00	5			3.93	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-26 07:00	8			0.05	1.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2017-02-26 07:00	10			1.85	3.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-02-26 07:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.35	20.40			0.35	0.60
2017-02-26 07:00	13			1.85	3.00			0.00	0.00	20.45	20.60	0.00	0.00	0.00	0.00
2017-02-26 08:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2017-02-26 08:00	2	0.27	1.30			0.00	0.10	0.00	0.00	20.50	20.50			0.00	0.00
2017-02-26 08:00	5			3.93	5.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-02-26 08:00	8			0.03	1.00			0.00	0.00	20.34	20.40	0.00	0.00	0.00	0.00
2017-02-26 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-02-26 08:00	12	0.00	0.10	1.02	2.00			0.00	0.00	20.38	20.50			0.21	0.50
2017-02-26 08:00	13			1.85	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-02-26 09:00	1	0.17	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.07	0.40
2017-02-26 09:00	2	0.48	1.50			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-02-26 09:00	5			3.97	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-02-26 09:00	8			0.08	1.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-02-26 09:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-26 09:00	12	0.00	0.10	1.07	2.00			0.00	0.00	20.48	20.50			0.26	0.50
2017-02-26 09:00	13			1.70	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-02-26 10:00	1	0.23	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.30
2017-02-26 10:00	2	0.35	1.90			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-02-26 10:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 10:00	8			0.17	2.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-02-26 10:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-02-26 10:00	12	0.00	0.00	1.12	4.00			0.00	0.00	20.54	20.60			0.14	0.30



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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)
2017-02-26 10:00	13			1.87	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-26 11:00	1	0.19	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.20
2017-02-26 11:00	2	0.44	1.70			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-02-26 11:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 11:00	8			0.07	2.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2017-02-26 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 11:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.59	20.70			0.05	0.20
2017-02-26 11:00	13			1.83	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-26 12:00	1	0.20	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.09	0.30
2017-02-26 12:00	2	0.32	1.70			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-02-26 12:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 12:00	8			0.05	1.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-02-26 12:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 12:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.60	20.60			0.03	0.20
2017-02-26 12:00	13			1.63	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-26 13:00	1	0.23	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.11	0.30
2017-02-26 13:00	2	0.43	1.30			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-02-26 13:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 13:00	8			0.07	1.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-02-26 13:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 13:00	12	0.00	0.10	1.07	3.00			0.00	0.00	20.59	20.70			0.02	0.20
2017-02-26 13:00	13			1.92	2.00			0.00	0.00	20.58	20.70	0.00	0.00	0.00	0.00
2017-02-26 14:00	1	0.30	1.10			0.01	0.10	0.00	0.00	20.90	20.90			0.19	0.30
2017-02-26 14:00	2	0.26	2.10			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-02-26 14:00	5			3.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 14:00	8			0.18	1.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-26 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 14:00	12	0.01	0.30	1.25	2.00			0.00	0.00	20.65	20.70			0.00	0.10
2017-02-26 14:00	13			1.53	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-02-26 15:00	1	0.26	0.70			0.00	0.10	0.00	0.00	20.90	20.90			0.21	0.50
2017-02-26 15:00	2	0.28	1.20			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-26 15:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 15:00	8			0.25	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-26 15:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 15:00	12	0.00	0.00	1.30	3.00			0.00	0.00	20.70	20.70			0.00	0.10
2017-02-26 15:00	13			1.85	3.00			0.00	0.00	20.66	20.90	0.00	0.00	0.00	0.00
2017-02-26 16:00	1	0.30	0.90			0.00	0.10	0.00	0.00	20.90	20.90			0.20	0.40
2017-02-26 16:00	2	0.19	1.20			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-02-26 16:00	5			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 16:00	8			0.20	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-02-26 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 16:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.66	20.70			0.00	0.00
2017-02-26 16:00	13			1.63	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-02-26 17:00	1	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.40
2017-02-26 17:00	2	0.32	2.90			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-02-26 17:00	5			3.95	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 17:00	8			0.30	1.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.00
2017-02-26 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 17:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.69	20.90			0.05	0.30
2017-02-26 17:00	13			1.65	3.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-02-26 18:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.27	0.50
2017-02-26 18:00	2	0.35	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 18:00	5			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 18:00	8			0.15	1.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-26 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 18:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.80	20.90			0.25	0.40
2017-02-26 18:00	13			1.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 19:00	1	0.21	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.39	0.60
2017-02-26 19:00	2	0.28	1.60			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-02-26 19:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 19:00	8			0.13	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-26 19:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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)
2017-02-26 19:00	12	0.00	0.10	1.05	2.00			0.00	0.00	20.61	20.70			0.35	0.60
2017-02-26 19:00	13			1.70	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-02-26 20:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.70
2017-02-26 20:00	2	0.28	1.40			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-02-26 20:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 20:00	8			0.22	2.00			0.00	0.00	20.54	20.60	0.00	0.10	0.00	0.00
2017-02-26 20:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 20:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.58	20.60			0.49	0.60
2017-02-26 20:00	13			1.73	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-26 21:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.59	0.80
2017-02-26 21:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-26 21:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 21:00	8			0.18	1.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-26 21:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 21:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.57	20.60			0.55	0.80
2017-02-26 21:00	13			1.62	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-26 22:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.64	0.80
2017-02-26 22:00	2	0.47	1.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-26 22:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 22:00	8			0.10	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-02-26 22:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 22:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.53	20.60			0.57	0.80
2017-02-26 22:00	13			1.75	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-26 23:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.77	1.00
2017-02-26 23:00	2	0.28	1.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-26 23:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-26 23:00	8			0.08	1.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-26 23:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-26 23:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.53	20.60			0.57	0.70
2017-02-26 23:00	13			1.63	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-27 00:00	1	0.24	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.87	1.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-27 00:00	2	0.38	1.40			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-02-27 00:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 00:00	8			0.03	1.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-27 00:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-02-27 00:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.57	20.60			0.28	0.70
2017-02-27 00:00	13			1.65	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-02-27 01:00	1	0.31	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.80	1.00
2017-02-27 01:00	2	0.31	1.70			0.00	0.10	0.00	0.00	20.59	20.60			0.00	0.00
2017-02-27 01:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 01:00	8			0.12	2.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-27 01:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-02-27 01:00	12	0.00	0.10	1.10	3.00			0.00	0.00	20.57	20.60			0.07	0.20
2017-02-27 01:00	13			1.78	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-27 02:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.75	0.90
2017-02-27 02:00	2	0.52	1.80			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-02-27 02:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 02:00	8			0.10	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-02-27 02:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-02-27 02:00	12	0.00	0.00	1.03	3.00			0.00	0.00	20.58	20.60			0.08	0.30
2017-02-27 02:00	13			1.73	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-27 03:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.75	1.00
2017-02-27 03:00	2	0.23	1.10			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-02-27 03:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 03:00	8			0.27	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-02-27 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-02-27 03:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.56	20.60			0.06	0.20
2017-02-27 03:00	13			1.63	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-27 04:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.92	1.20
2017-02-27 04:00	2	0.63	2.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-27 04:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 04:00	8			0.15	1.00			0.00	0.00	20.54	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)
2017-02-27 04:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-02-27 04:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.50	20.60			0.12	0.30
2017-02-27 04:00	13			1.78	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-27 05:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.95	1.10
2017-02-27 05:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-27 05:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 05:00	8			0.27	2.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-02-27 05:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-02-27 05:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.51	20.60			0.15	0.30
2017-02-27 05:00	13			1.80	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-27 06:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.87	1.10
2017-02-27 06:00	2	0.63	1.70			0.00	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2017-02-27 06:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 06:00	8			0.17	1.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-02-27 06:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-02-27 06:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.49	20.60			0.18	0.40
2017-02-27 06:00	13			1.85	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.20
2017-02-27 07:00	1	0.42	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.86	1.10
2017-02-27 07:00	2	0.38	1.60			0.00	0.10	0.00	0.00	20.54	20.60			0.00	0.00
2017-02-27 07:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 07:00	8			0.32	2.00			0.00	0.00	20.46	20.60	0.00	0.00	0.00	0.00
2017-02-27 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-02-27 07:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.48	20.50			0.17	0.30
2017-02-27 07:00	13			1.82	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-27 08:00	1	0.45	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.62	0.90
2017-02-27 08:00	2	0.50	1.80			0.00	0.10	0.00	0.00	20.57	20.70			0.00	0.00
2017-02-27 08:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 08:00	8			0.23	1.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-02-27 08:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-27 08:00	12	0.01	0.40	1.07	4.00			0.00	0.00	20.49	20.60			0.08	0.30
2017-02-27 08:00	13			1.83	3.00			0.00	0.00	20.57	20.70	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)
2017-02-27 09:00	1	0.44	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.65	0.90
2017-02-27 09:00	2	0.27	1.70			0.00	0.00	0.00	0.00	20.78	20.90			0.00	0.00
2017-02-27 09:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 09:00	8			0.12	1.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2017-02-27 09:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-02-27 09:00	12	0.00	0.10	1.18	4.00			0.00	0.00	20.54	20.60			0.01	0.20
2017-02-27 09:00	13			1.58	2.00			0.00	0.00	20.78	20.90	0.00	0.00	0.00	0.00
2017-02-27 10:00	1	0.81	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.52	0.90
2017-02-27 10:00	2	0.25	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 10:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 10:00	8			0.68	2.00			0.00	0.00	20.70	20.90	0.00	0.10	0.00	0.00
2017-02-27 10:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 10:00	12	0.02	0.30	1.50	3.00			0.00	0.00	20.72	20.90			0.01	0.20
2017-02-27 10:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 11:00	1	0.90	1.70			0.00	0.00	0.00	0.00	20.96	21.30			0.56	0.70
2017-02-27 11:00	2	0.31	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 11:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 11:00	8			1.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-27 11:00	10			2.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 11:00	12	0.05	0.50	2.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-27 11:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00