

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)
2017-01-19 12:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 12:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 12:00	5			3.95	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 12:00	8			0.63	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 12:00	10			1.33	2.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-01-19 12:00	12	0.00	0.00	4.02	5.00			0.00	0.00	20.62	20.70			0.39	0.50
2017-01-19 12:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 13:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 13:00	5			4.03	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 13:00	8			1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-19 13:00	12	0.00	0.10	4.00	6.00			0.00	0.00	20.63	20.70			0.48	0.60
2017-01-19 13:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 14:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 14:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 14:00	5			3.97	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 14:00	8			0.90	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 14:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-19 14:00	12	0.00	0.10	4.08	6.00			0.00	0.00	20.61	20.70			0.43	0.60
2017-01-19 14:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 15:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 15:00	5			3.82	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 15:00	8			0.82	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 15:00	10			1.70	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-19 15:00	12	0.01	0.10	4.05	5.00			0.00	0.00	20.60	20.70			0.38	0.50
2017-01-19 15:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 16:00	1	0.09	1.00			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 16:00	5			4.03	6.00			0.00	0.00	20.40	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)
2017-01-19 16:00	8			0.73	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 16:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 16:00	12	0.01	0.40	4.03	6.00			0.00	0.00	20.61	20.70			0.39	0.50
2017-01-19 16:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 17:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 17:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 17:00	5			3.88	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 17:00	8			0.93	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 17:00	10			1.40	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 17:00	12	0.01	0.30	4.08	7.00			0.00	0.00	20.62	20.70			0.42	0.50
2017-01-19 17:00	13			1.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 18:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 18:00	5			3.90	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 18:00	8			0.68	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 18:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 18:00	12	0.00	0.00	3.97	4.00			0.00	0.00	20.62	20.70			0.49	0.60
2017-01-19 18:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 19:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 19:00	5			3.97	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 19:00	8			0.73	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 19:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 19:00	12	0.00	0.10	3.97	6.00			0.00	0.00	20.64	20.70			0.58	0.60
2017-01-19 19:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 20:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 20:00	5			3.88	4.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2017-01-19 20:00	8			0.68	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 20:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 20:00	12	0.00	0.10	3.92	5.00			0.00	0.00	20.63	20.70			0.54	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)
2017-01-19 20:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 21:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 21:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 21:00	5			3.98	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-19 21:00	8			0.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 21:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 21:00	12	0.00	0.10	4.00	6.00			0.00	0.00	20.63	20.70			0.58	0.60
2017-01-19 21:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 22:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 22:00	5			4.47	7.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-01-19 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 22:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-19 22:00	12	0.00	0.10	4.90	6.00			0.00	0.00	20.67	20.70			0.58	0.70
2017-01-19 22:00	13			2.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-19 23:00	1	0.11	0.80			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-19 23:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 23:00	5			4.55	11.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-19 23:00	8			1.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-19 23:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-19 23:00	12	0.00	0.00	4.43	6.00			0.00	0.00	20.60	20.70			0.63	0.80
2017-01-19 23:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2017-01-20 00:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-20 00:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 00:00	5			3.92	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-20 00:00	8			0.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 00:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-20 00:00	12	0.00	0.20	4.00	5.00			0.00	0.00	20.60	20.60			0.65	0.80
2017-01-20 00:00	13			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 01:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-20 01:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-20 01:00	5			3.90	5.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-01-20 01:00	8			0.80	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 01:00	10			1.58	2.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-20 01:00	12	0.01	0.20	3.80	4.00			0.00	0.00	20.60	20.60			0.63	0.80
2017-01-20 01:00	13			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2017-01-20 02:00	1	0.09	1.00			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-20 02:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 02:00	5			3.88	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-01-20 02:00	8			0.75	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 02:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-01-20 02:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.60	20.60			0.63	0.80
2017-01-20 02:00	13			1.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.80
2017-01-20 03:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-20 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 03:00	5			3.77	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-20 03:00	8			0.77	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 03:00	10			1.63	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-01-20 03:00	12	0.00	0.10	3.92	4.00			0.00	0.00	20.60	20.60			0.63	0.80
2017-01-20 03:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 04:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.50	20.50				
2017-01-20 04:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 04:00	5			3.90	4.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-01-20 04:00	8			0.80	1.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 04:00	10			1.50	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-01-20 04:00	12	0.00	0.10	4.03	6.00			0.00	0.00	20.60	20.70			0.61	0.80
2017-01-20 04:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 05:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.52	20.60				
2017-01-20 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 05:00	5			3.93	5.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-01-20 05:00	8			0.80	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 05:00	10			1.77	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00

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2017-01-20 05:00	12	0.00	0.10	3.98	4.00			0.00	0.00	20.62	20.70			0.61	0.70
2017-01-20 05:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 06:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.51	20.60				
2017-01-20 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 06:00	5			4.00	5.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2017-01-20 06:00	8			0.83	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 06:00	10			1.58	3.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-01-20 06:00	12	0.00	0.00	3.98	5.00			0.00	0.00	20.62	20.70			0.65	0.80
2017-01-20 06:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 07:00	1	0.12	1.50			0.00	0.00	0.00	0.00	20.54	20.60				
2017-01-20 07:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 07:00	5			4.00	5.00			0.00	0.00	20.47	20.50	0.00	0.00	0.00	0.00
2017-01-20 07:00	8			0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 07:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-01-20 07:00	12	0.00	0.20	3.95	4.00			0.00	0.00	20.62	20.70			0.63	0.80
2017-01-20 07:00	13			1.63	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 08:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.55	20.60				
2017-01-20 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 08:00	5			3.88	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-01-20 08:00	8			0.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 08:00	10			1.85	2.00	0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2017-01-20 08:00	12	0.00	0.10	4.13	7.00			0.00	0.00	20.60	20.70			0.62	0.80
2017-01-20 08:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-01-20 09:00	1	0.21	0.60			0.00	0.00	0.00	0.00	20.51	20.60				
2017-01-20 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 09:00	5			3.95	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-01-20 09:00	8			0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 09:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-20 09:00	12	0.00	0.10	4.40	7.00			0.00	0.00	20.62	20.70			0.60	0.80
2017-01-20 09:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 10:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.58	20.60				

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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)
2017-01-20 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 10:00	5			3.90	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-01-20 10:00	8			0.92	1.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-01-20 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-01-20 10:00	12	0.01	0.20	4.93	5.00			0.00	0.00	20.68	20.90			0.42	0.70
2017-01-20 10:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 11:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.56	20.60				
2017-01-20 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 11:00	5			3.85	5.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-01-20 11:00	8			1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-01-20 11:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-01-20 11:00	12	0.00	0.00	5.57	7.00			0.00	0.00	20.90	20.90			0.23	0.40
2017-01-20 11:00	13			1.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 12:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.58	20.60				
2017-01-20 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 12:00	5			3.85	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-01-20 12:00	8			1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 12:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-01-20 12:00	12	0.02	1.30	5.32	8.00			0.00	0.00	20.90	20.90			0.21	0.40
2017-01-20 12:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 13:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.58	20.60				
2017-01-20 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 13:00	5			3.98	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-01-20 13:00	8			0.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-01-20 13:00	12	0.01	0.30	5.35	8.00			0.00	0.00	20.90	20.90			0.15	0.30
2017-01-20 13:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 14:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.59	20.60				
2017-01-20 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 14:00	5			3.90	5.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-01-20 14:00	8			1.02	2.00			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)
2017-01-20 14:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-01-20 14:00	12	0.00	0.00	5.10	8.00			0.00	0.00	20.90	20.90			0.19	0.40
2017-01-20 14:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 15:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.58	20.60				
2017-01-20 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 15:00	5			3.73	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-20 15:00	8			1.07	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 15:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 15:00	12	0.01	0.20	5.48	7.00			0.00	0.00	20.88	20.90			0.24	0.40
2017-01-20 15:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 16:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.58	20.70				
2017-01-20 16:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 16:00	5			3.92	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-01-20 16:00	8			1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 16:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-01-20 16:00	12	0.01	0.20	5.93	6.00			0.00	0.00	20.90	20.90			0.17	0.30
2017-01-20 16:00	13			1.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 17:00	1	0.24	0.80			0.00	0.00	0.00	0.00	20.61	20.70				
2017-01-20 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 17:00	5			3.92	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-20 17:00	8			1.23	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 17:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-01-20 17:00	12	0.00	0.10	5.73	6.00			0.00	0.00	20.90	20.90			0.14	0.30
2017-01-20 17:00	13			1.60	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 18:00	1	0.10	0.60			0.00	0.00	0.00	0.00	20.59	20.70				
2017-01-20 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 18:00	5			3.88	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-20 18:00	8			1.12	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 18:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-01-20 18:00	12	0.00	0.00	5.23	8.00			0.00	0.00	20.90	20.90			0.20	0.40
2017-01-20 18:00	13			1.57	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)
2017-01-20 19:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.60	20.70				
2017-01-20 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 19:00	5			3.88	5.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-01-20 19:00	8			1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 19:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-20 19:00	12	0.01	0.20	4.43	8.00			0.00	0.00	20.90	20.90			0.38	0.70
2017-01-20 19:00	13			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 20:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.59	20.70				
2017-01-20 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 20:00	5			3.97	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-01-20 20:00	8			0.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 20:00	10			1.82	3.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-01-20 20:00	12	0.01	0.20	4.30	7.00			0.00	0.00	20.90	20.90			0.59	0.70
2017-01-20 20:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 21:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.60	20.60				
2017-01-20 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 21:00	5			3.93	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-01-20 21:00	8			1.02	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 21:00	10			1.73	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-20 21:00	12	0.00	0.00	4.28	6.00			0.00	0.00	20.90	20.90			0.60	0.70
2017-01-20 21:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 22:00	1	0.13	0.80			0.00	0.00	0.00	0.00	20.60	20.60				
2017-01-20 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 22:00	5			3.92	4.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2017-01-20 22:00	8			0.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 22:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-20 22:00	12	0.00	0.10	4.65	7.00			0.00	0.00	20.90	20.90			0.58	0.70
2017-01-20 22:00	13			1.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-20 23:00	1	0.11	0.50			0.00	0.00	0.00	0.00	20.59	20.60				
2017-01-20 23:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 23:00	5			3.88	5.00			0.00	0.00	20.50	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)
2017-01-20 23:00	8			0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-20 23:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-20 23:00	12	0.00	0.00	4.47	5.00			0.00	0.00	20.90	20.90			0.65	0.80
2017-01-20 23:00	13			1.45	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 00:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.58	20.60				
2017-01-21 00:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 00:00	5			3.90	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-21 00:00	8			1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 00:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-21 00:00	12	0.00	0.20	4.37	7.00			0.00	0.00	20.90	20.90			0.67	0.80
2017-01-21 00:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 01:00	1	0.07	0.50			0.00	0.00	0.00	0.00	20.60	20.70				
2017-01-21 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 01:00	5			3.87	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-21 01:00	8			0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 01:00	10			1.80	2.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-01-21 01:00	12	0.00	0.10	4.18	6.00			0.00	0.00	20.90	20.90			0.60	0.70
2017-01-21 01:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 02:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.59	20.70				
2017-01-21 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 02:00	5			3.85	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-21 02:00	8			0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 02:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-01-21 02:00	12	0.00	0.00	4.20	6.00			0.00	0.00	20.90	20.90			0.55	0.70
2017-01-21 02:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 03:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.55	20.60				
2017-01-21 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 03:00	5			3.78	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-21 03:00	8			0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 03:00	10			1.73	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-21 03:00	12	0.00	0.10	4.05	6.00			0.00	0.00	20.90	20.90			0.57	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-21 03:00	13			1.71	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 04:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.53	20.60				
2017-01-21 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 04:00	5			3.87	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-21 04:00	8			0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 04:00	10			1.75	3.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-21 04:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			0.54	0.80
2017-01-21 04:00	13			1.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 05:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.52	20.60				
2017-01-21 05:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 05:00	5			3.90	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-01-21 05:00	8			1.02	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 05:00	10			1.53	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-21 05:00	12	0.00	0.00	3.98	6.00			0.00	0.00	20.78	20.90			0.44	0.60
2017-01-21 05:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 06:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.54	20.60				
2017-01-21 06:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 06:00	5			3.68	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-01-21 06:00	8			0.88	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 06:00	10			1.63	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-21 06:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.67	20.70			0.54	0.70
2017-01-21 06:00	13			1.33	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 07:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.56	20.60				
2017-01-21 07:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 07:00	5			3.97	5.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2017-01-21 07:00	8			0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 07:00	10			1.40	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-01-21 07:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.62	20.70			0.48	0.70
2017-01-21 07:00	13			1.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 08:00	1	0.41	1.40			0.00	0.00	0.00	0.00	20.88	20.90			0.01	0.10
2017-01-21 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-21 08:00	5			3.87	5.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00
2017-01-21 08:00	8			0.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 08:00	10			1.37	3.00	0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-01-21 08:00	12	0.01	0.20	4.07	6.00			0.00	0.00	20.59	20.60			0.79	1.00
2017-01-21 08:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 09:00	1	0.79	1.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 09:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 09:00	5			3.78	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-01-21 09:00	8			1.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-21 09:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-01-21 09:00	12	0.03	0.50	4.78	7.00			0.00	0.00	20.60	20.90			0.64	1.00
2017-01-21 09:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 10:00	1	0.87	1.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 10:00	5			4.00	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-01-21 10:00	8			2.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-21 10:00	10			2.38	4.00	0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2017-01-21 10:00	12	0.54	1.30	8.23	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 10:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 11:00	1	0.76	1.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.60			0.00	0.00
2017-01-21 11:00	5			3.95	6.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-01-21 11:00	8			4.40	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-01-21 11:00	10			3.65	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 11:00	12	0.44	1.10	13.22	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 11:00	13			1.98	2.00					20.91	21.60	0.00	0.10	0.00	0.00
2017-01-21 12:00	1	0.63	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 12:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.91	21.20			0.00	0.00
2017-01-21 12:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 12:00	8			6.97	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-01-21 12:00	10			4.88	6.00			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)
2017-01-21 12:00	12	0.55	1.20	16.30	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 12:00	13			2.03	3.00					20.91	21.20	0.00	0.00	0.00	0.00
2017-01-21 13:00	1	0.37	1.00					0.00	0.00	21.18	21.30			0.00	0.00
2017-01-21 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.91	21.30			0.00	0.00
2017-01-21 13:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 13:00	8			8.38	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.10
2017-01-21 13:00	10			5.95	9.00			1.42	2.90	20.90	20.90			0.00	0.00
2017-01-21 13:00	12	0.41	1.00	19.63	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 13:00	13			2.82	5.00					20.91	21.30	0.00	0.00	0.00	0.00
2017-01-21 14:00	1	0.35	1.00					0.00	0.00	21.20	21.30			0.00	0.00
2017-01-21 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 14:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 14:00	8			7.72	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-01-21 14:00	10			5.93	9.00			2.42	3.10	20.90	20.90			0.00	0.00
2017-01-21 14:00	12	0.26	1.00	21.23	25.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 14:00	13			3.07	5.00					20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 15:00	1	0.42	1.10					0.00	0.00	21.18	21.20			0.00	0.00
2017-01-21 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 15:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 15:00	8			6.52	9.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-01-21 15:00	10			6.05	9.00			2.48	3.10	20.90	20.90			0.00	0.00
2017-01-21 15:00	12	0.28	0.90	21.40	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 15:00	13			2.78	3.00					20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 16:00	1	0.37	1.10			0.00	0.00	0.00	0.00	21.21	21.30			0.00	0.00
2017-01-21 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.05	21.30			0.00	0.00
2017-01-21 16:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 16:00	8			4.70	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.10
2017-01-21 16:00	10			6.80	11.00	0.00	0.00	0.89	3.20	20.90	20.90			0.00	0.00
2017-01-21 16:00	12	0.13	0.80	20.85	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 16:00	13			3.03	5.00					21.05	21.30	0.00	0.00	0.00	0.00
2017-01-21 17:00	1	0.35	0.90			0.00	0.00	0.00	0.00	21.17	21.30			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)
2017-01-21 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	21.18	21.30			0.00	0.00
2017-01-21 17:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 17:00	8			2.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-01-21 17:00	10			4.82	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 17:00	12	0.07	0.80	15.70	23.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 17:00	13			2.03	3.00					21.18	21.30	0.00	0.00	0.00	0.00
2017-01-21 18:00	1	0.70	1.50			0.00	0.00	0.00	0.00	20.93	21.10			0.00	0.00
2017-01-21 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.92	21.20			0.00	0.00
2017-01-21 18:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 18:00	8			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-01-21 18:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-01-21 18:00	12	0.43	1.30	8.78	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 18:00	13			1.65	3.00					20.92	21.20	0.00	0.00	0.00	0.00
2017-01-21 19:00	1	0.50	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 19:00	5			3.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 19:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-21 19:00	10			2.32	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.02	0.10
2017-01-21 19:00	12	0.55	1.40	6.88	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 19:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 20:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 20:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 20:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 20:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-21 20:00	10			2.10	3.00	0.00	0.00	0.00	0.00	20.54	20.60			0.01	0.10
2017-01-21 20:00	12	0.18	0.80	5.43	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 20:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 21:00	1	0.44	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 21:00	5			3.77	4.00			0.00	0.00	20.79	20.90	0.00	0.00	0.00	0.00
2017-01-21 21:00	8			0.92	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-21 21:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.02	0.10
2017-01-21 21:00	12	0.22	0.90	4.28	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 21:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 22:00	1	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 22:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 22:00	5			3.85	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-01-21 22:00	8			0.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-21 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.01	0.10
2017-01-21 22:00	12	0.13	0.90	4.10	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 22:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 23:00	1	0.33	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 23:00	5			3.85	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-01-21 23:00	8			0.85	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-21 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.45	20.50			0.02	0.10
2017-01-21 23:00	12	0.11	0.50	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-21 23:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 00:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 00:00	5			3.83	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-22 00:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.48	20.60			0.01	0.10
2017-01-22 00:00	12	0.08	0.60	3.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 00:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 01:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 01:00	5			3.85	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-01-22 01:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 01:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.48	20.60			0.01	0.10
2017-01-22 01:00	12	0.07	0.60	3.77	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 01:00	13			1.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-22 02:00	1	0.19	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 02:00	5			3.97	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-22 02:00	8			0.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.02	0.10
2017-01-22 02:00	12	0.05	0.30	3.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 02:00	13			1.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 03:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 03:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 03:00	5			4.00	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-22 03:00	8			0.78	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.01	0.10
2017-01-22 03:00	12	0.13	0.70	3.02	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-01-22 03:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 04:00	1	0.24	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 04:00	5			4.05	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-22 04:00	8			0.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.45	20.60			0.03	0.10
2017-01-22 04:00	12	0.09	0.50	3.03	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-01-22 04:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 05:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 05:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 05:00	5			4.07	6.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-01-22 05:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 05:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.02	0.10
2017-01-22 05:00	12	0.13	0.60	2.97	4.00			0.00	0.00	20.90	20.90			0.01	0.20
2017-01-22 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 06:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 06:00	5			3.95	5.00			0.00	0.00	20.40	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)
2017-01-22 06:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 06:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.42	20.50			0.02	0.10
2017-01-22 06:00	12	0.11	0.60	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-01-22 06:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 07:00	1	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 07:00	5			4.02	6.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-22 07:00	8			0.93	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.42	20.50			0.02	0.10
2017-01-22 07:00	12	0.10	0.60	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 07:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 08:00	1	0.20	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 08:00	5			3.90	4.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-01-22 08:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 08:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.39	20.50			0.02	0.10
2017-01-22 08:00	12	0.09	0.60	3.03	4.00			0.00	0.00	20.90	20.90			0.07	0.20
2017-01-22 08:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 09:00	1	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 09:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 09:00	5			4.05	6.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-01-22 09:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 09:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.41	20.50			0.03	0.10
2017-01-22 09:00	12	0.17	0.60	2.92	3.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-01-22 09:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 10:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 10:00	5			4.00	5.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-22 10:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 10:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.01	0.10
2017-01-22 10:00	12	0.12	0.70	2.97	4.00			0.00	0.00	20.90	20.90			0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-22 10:00	13			1.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 11:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 11:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 11:00	5			3.95	5.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2017-01-22 11:00	8			0.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 11:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.41	20.50			0.01	0.10
2017-01-22 11:00	12	0.14	0.60	2.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 11:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 12:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 12:00	5			3.95	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-01-22 12:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.43	20.50			0.01	0.10
2017-01-22 12:00	12	0.14	0.70	3.02	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-01-22 12:00	13			1.72	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 13:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 13:00	5			3.87	5.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2017-01-22 13:00	8			0.80	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-22 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.01	0.10
2017-01-22 13:00	12	0.13	0.80	2.93	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 13:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 14:00	1	0.27	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 14:00	5			3.90	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-01-22 14:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-22 14:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.01	0.10
2017-01-22 14:00	12	0.15	0.80	3.23	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 14:00	13			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 15:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-22 15:00	5			3.85	4.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2017-01-22 15:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-01-22 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.47	20.60			0.01	0.10
2017-01-22 15:00	12	0.13	0.80	3.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 15:00	13			1.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 16:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 16:00	5			3.93	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-01-22 16:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-01-22 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.50	20.60			0.01	0.10
2017-01-22 16:00	12	0.11	0.60	3.18	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 16:00	13			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 17:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 17:00	5			3.98	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2017-01-22 17:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.10
2017-01-22 17:00	12	0.06	0.40	3.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 17:00	13			1.77	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 18:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 18:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 18:00	5			3.98	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2017-01-22 18:00	8			0.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.48	20.60			0.03	0.10
2017-01-22 18:00	12	0.05	0.50	3.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 18:00	13			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.80
2017-01-22 19:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 19:00	5			3.95	6.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2017-01-22 19:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 19:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.44	20.50			0.02	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-01-22 19:00	12	0.09	0.50	2.45	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 19:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 20:00	1	0.15	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 20:00	5			4.02	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2017-01-22 20:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.40	20.50			0.01	0.10
2017-01-22 20:00	12	0.06	0.50	2.30	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 20:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.80
2017-01-22 21:00	1	0.11	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 21:00	5			3.95	7.00			0.00	0.00	20.37	20.50	0.00	0.00	0.00	0.00
2017-01-22 21:00	8			0.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.02	0.10
2017-01-22 21:00	12	0.05	0.70	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 21:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.61	1.70
2017-01-22 22:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 22:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 22:00	5			3.90	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2017-01-22 22:00	8			0.67	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.40	20.50			0.02	0.10
2017-01-22 22:00	12	0.08	0.70	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 22:00	13			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	2.60
2017-01-22 23:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-01-22 23:00	5			3.97	5.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-01-22 23:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-22 23:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.39	20.40			0.01	0.10
2017-01-22 23:00	12	0.06	0.40	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-22 23:00	13			1.95	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.41	1.70
2017-01-23 00:00	1	0.06	0.60			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)
2017-01-23 00:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 00:00	5			3.95	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-01-23 00:00	8			0.68	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.35	20.40			0.02	0.10
2017-01-23 00:00	12	0.07	0.70	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 00:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.80
2017-01-23 01:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 01:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 01:00	5			3.97	7.00			0.00	0.00	20.39	20.40	0.00	0.00	0.00	0.00
2017-01-23 01:00	8			0.82	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 01:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.38	20.90			0.02	0.10
2017-01-23 01:00	12	0.08	0.50	1.97	3.00			0.00	0.00	20.87	20.90			0.00	0.00
2017-01-23 01:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	1.70
2017-01-23 02:00	1	0.12	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 02:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 02:00	5			3.98	5.00			0.00	0.00	20.34	20.50	0.00	0.00	0.00	0.00
2017-01-23 02:00	8			0.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.34	20.40			0.02	0.10
2017-01-23 02:00	12	0.08	0.40	2.00	2.00			0.00	0.00	20.65	20.70			0.00	0.00
2017-01-23 02:00	13			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	2.60
2017-01-23 03:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 03:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.70	20.90			0.00	0.00
2017-01-23 03:00	5			3.90	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2017-01-23 03:00	8			0.48	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.32	20.40			0.01	0.10
2017-01-23 03:00	12	0.09	0.60	2.00	2.00			0.00	0.00	20.63	20.70			0.00	0.00
2017-01-23 03:00	13			1.95	3.00			0.00	0.00	20.70	20.90	0.00	0.00	0.30	1.70
2017-01-23 04:00	1	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 04:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-23 04:00	5			3.93	4.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-01-23 04:00	8			0.75	1.00			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)
2017-01-23 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.34	20.50			0.01	0.10
2017-01-23 04:00	12	0.12	0.50	1.90	2.00			0.00	0.00	20.60	20.70			0.00	0.00
2017-01-23 04:00	13			1.88	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.20	0.80
2017-01-23 05:00	1	0.13	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 05:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.60	20.70			0.00	0.00
2017-01-23 05:00	5			3.89	5.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2017-01-23 05:00	8			0.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.34	20.40			0.02	0.10
2017-01-23 05:00	12	0.12	1.00	1.98	3.00			0.00	0.00	20.60	20.70			0.00	0.00
2017-01-23 05:00	13			1.85	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.11	1.70
2017-01-23 06:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 06:00	2	0.00	0.00			0.01	0.10	0.00	0.00	20.62	20.90			0.00	0.00
2017-01-23 06:00	5			3.90	4.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2017-01-23 06:00	8			0.32	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 06:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.37	20.40			0.02	0.10
2017-01-23 06:00	12	0.15	0.80	1.95	3.00			0.00	0.00	20.60	20.70			0.00	0.00
2017-01-23 06:00	13			1.73	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.22	1.70
2017-01-23 07:00	1	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-01-23 07:00	5			4.02	5.00			0.00	0.00	20.36	20.50	0.00	0.00	0.00	0.00
2017-01-23 07:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 07:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.37	20.40			0.02	0.10
2017-01-23 07:00	12	0.13	0.60	1.95	2.00			0.00	0.00	20.60	20.70			0.00	0.00
2017-01-23 07:00	13			1.55	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.24	1.70
2017-01-23 08:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-01-23 08:00	5			3.90	4.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2017-01-23 08:00	8			0.30	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.39	20.40			0.02	0.10
2017-01-23 08:00	12	0.13	0.60	1.98	2.00			0.00	0.00	20.77	20.90			0.00	0.00
2017-01-23 08:00	13			1.50	3.00			0.00	0.00	20.63	20.90	0.00	0.00	0.23	1.70

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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)
2017-01-23 09:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 09:00	2	0.00	0.00			0.00	0.10	0.00	0.00	20.65	20.70			0.00	0.00
2017-01-23 09:00	5			3.98	6.00			0.00	0.00	20.35	20.40	0.00	0.00	0.00	0.00
2017-01-23 09:00	8			0.25	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 09:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.37	20.50			0.02	0.10
2017-01-23 09:00	12	0.12	0.60	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 09:00	13			1.33	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.68	3.40
2017-01-23 10:00	1	0.14	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-01-23 10:00	5			3.88	5.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2017-01-23 10:00	8			0.23	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 10:00	10			1.87	2.00	0.00	0.00	0.00	0.00	20.38	20.50			0.02	0.10
2017-01-23 10:00	12	0.12	0.60	2.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 10:00	13			1.37	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.14	1.70
2017-01-23 11:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.76	20.90			0.00	0.00
2017-01-23 11:00	5			3.90	6.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2017-01-23 11:00	8			0.15	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-01-23 11:00	10			1.65	3.00	0.00	0.00	0.00	0.00	20.38	20.50			0.02	0.10
2017-01-23 11:00	12	0.22	3.90	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-01-23 11:00	13			1.48	3.00			0.00	0.00	20.75	20.90	0.00	0.00	0.05	0.80