

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)
2017-02-13 12:00	1	0.01	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 12:00	2	0.96	2.30			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 12:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.20
2017-02-13 12:00	8			0.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 12:00	12	0.01	0.20	1.98	2.00			0.00	0.00	20.90	20.90			0.11	0.20
2017-02-13 12:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 13:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 13:00	2	0.82	1.90			0.00	0.10	0.00	0.00					0.00	0.00
2017-02-13 13:00	5			4.00	6.00			0.00	0.00	21.15	21.30	0.00	0.00	0.14	0.20
2017-02-13 13:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 13:00	12	0.00	0.10	2.07	3.00			0.00	0.00	20.90	20.90			0.14	0.20
2017-02-13 13:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 14:00	2	0.73	1.70			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 14:00	5			3.85	4.00			0.00	0.00	21.15	21.20	0.00	0.00	0.15	0.20
2017-02-13 14:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 14:00	10			2.13	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 14:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.21	0.40
2017-02-13 14:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 15:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 15:00	2	0.73	1.80			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 15:00	5			3.95	5.00			0.00	0.00	21.11	21.20	0.00	0.00	0.11	0.20
2017-02-13 15:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 15:00	12	0.00	0.00	1.60	2.00			0.00	0.00	20.90	20.90			0.38	0.50
2017-02-13 15:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 16:00	2	0.99	3.20			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 16:00	5			3.83	4.00			0.00	0.00	20.98	21.10	0.00	0.00	0.02	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-13 16:00	8			0.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 16:00	12	0.00	0.00	1.15	2.00			0.00	0.00	20.90	20.90			0.45	0.60
2017-02-13 16:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 17:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 17:00	2	0.92	2.40			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 17:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-02-13 17:00	8			0.73	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 17:00	12	0.00	0.00	1.27	4.00			0.00	0.00	20.90	20.90			0.46	0.60
2017-02-13 17:00	13			1.60	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 18:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 18:00	2	0.84	2.60			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 18:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-02-13 18:00	8			0.60	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 18:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 18:00	12	0.00	0.10	1.17	3.00			0.00	0.00	20.90	20.90			0.42	0.50
2017-02-13 18:00	13			1.65	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 19:00	2	0.99	2.30			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 19:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-02-13 19:00	8			0.70	2.00			0.00	0.00	20.75	20.90	0.00	0.00	0.00	0.00
2017-02-13 19:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 19:00	12	0.01	0.30	1.22	3.00			0.00	0.00	20.90	20.90			0.41	0.60
2017-02-13 19:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 20:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 20:00	2	0.84	2.60			0.00	0.10	0.00	0.00					0.00	0.00
2017-02-13 20:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-02-13 20:00	8			0.52	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-02-13 20:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 20:00	12	0.00	0.10	1.13	2.00			0.00	0.00	20.90	20.90			0.42	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)
2017-02-13 20:00	13			1.52	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 21:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 21:00	2	1.12	2.60			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 21:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-02-13 21:00	8			0.30	2.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-13 21:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 21:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.44	0.60
2017-02-13 21:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 22:00	2	0.78	2.50			0.00	0.10	0.00	0.00					0.00	0.00
2017-02-13 22:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2017-02-13 22:00	8			0.27	1.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-13 22:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 22:00	12	0.01	0.50	1.13	7.00			0.00	0.00	20.90	20.90			0.43	0.60
2017-02-13 22:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-13 23:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 23:00	2	0.93	2.00			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-13 23:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-02-13 23:00	8			0.35	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-13 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-13 23:00	12	0.00	0.00	1.22	4.00			0.00	0.00	20.90	20.90			0.42	0.60
2017-02-13 23:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 00:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 00:00	2	0.81	2.20			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 00:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-14 00:00	8			0.60	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-14 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-02-14 00:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.90	20.90			0.42	0.60
2017-02-14 00:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 01:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 01:00	2	0.76	2.00			0.00	0.10	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)
2017-02-14 01:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-14 01:00	8			0.88	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-02-14 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-02-14 01:00	12	0.00	0.00	1.17	2.00			0.00	0.00	20.90	20.90			0.48	0.70
2017-02-14 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 02:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 02:00	2	1.03	1.90			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 02:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-14 02:00	8			0.70	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-14 02:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-02-14 02:00	12	0.00	0.00	1.22	2.00			0.00	0.00	20.90	20.90			0.53	0.60
2017-02-14 02:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 03:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 03:00	2	0.66	2.20			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 03:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-14 03:00	8			0.42	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-14 03:00	10			1.90	2.00	0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-02-14 03:00	12	0.00	0.00	1.12	2.00			0.00	0.00	20.62	20.90			0.48	0.70
2017-02-14 03:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 04:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 04:00	2	0.95	2.40			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 04:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-14 04:00	8			0.40	2.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-02-14 04:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-02-14 04:00	12	0.00	0.10	1.18	2.00			0.00	0.00	20.62	20.70			0.46	0.80
2017-02-14 04:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 05:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 05:00	2	0.57	1.90			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 05:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-02-14 05:00	8			0.53	1.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-02-14 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00

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2017-02-14 05:00	12	0.00	0.00	1.22	2.00			0.00	0.00	20.60	20.70			0.41	0.70
2017-02-14 05:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 06:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 06:00	2	0.82	2.80			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 06:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 06:00	8			0.33	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-14 06:00	10			1.97	3.00	0.00	0.00	0.00	0.00	20.67	20.70			0.00	0.00
2017-02-14 06:00	12	0.00	0.20	1.10	2.00			0.00	0.00	20.61	20.70			0.41	0.60
2017-02-14 06:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 07:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 07:00	2	1.10	2.40			0.00	0.00	0.00	0.00					0.00	0.00
2017-02-14 07:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 07:00	8			0.15	1.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-02-14 07:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-14 07:00	12	0.00	0.20	1.15	3.00			0.00	0.00	20.60	20.70			0.44	0.60
2017-02-14 07:00	13			1.45	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-14 08:00	1	0.00	0.10			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-02-14 08:00	2	0.70	2.00			0.00	0.10	0.00	0.00					0.00	0.00
2017-02-14 08:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-02-14 08:00	8			0.50	2.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-02-14 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-02-14 08:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.61	20.70			0.42	0.60
2017-02-14 08:00	13			1.37	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-02-14 09:00	1	0.00	0.00			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-02-14 09:00	8			0.63	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-14 10:00	1	0.39	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-14 10:00	8			1.00	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 11:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-14 11:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 12:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-14 12:00	2	0.52	2.10			0.00	0.00	0.00	0.00					0.00	0.00

Bridgeton Sanitary Landfill
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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)
2017-02-14 12:00	5			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 12:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 12:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 12:00	12	0.00	0.00	2.02	3.00			0.00	0.00	21.30	21.40			0.00	0.00
2017-02-14 12:00	13			0.07	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 13:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-02-14 13:00	2	0.59	2.10					0.00	0.00					0.00	0.00
2017-02-14 13:00	5			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 13:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 13:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 13:00	12	0.00	0.00	1.97	2.00			0.00	0.00	21.30	21.40			0.00	0.00
2017-02-14 13:00	13			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 14:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-14 14:00	2	1.30	3.00					0.00	0.00					0.00	0.00
2017-02-14 14:00	5			1.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 14:00	8			1.17	3.00			0.00	0.00	20.98	21.30	0.00	0.00	0.00	0.00
2017-02-14 14:00	10			2.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 14:00	12	0.00	0.00	3.02	5.00			0.00	0.00	21.29	21.40			0.00	0.00
2017-02-14 14:00	13			0.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 15:00	1	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 15:00	2	1.33	2.40					0.00	0.00					0.00	0.00
2017-02-14 15:00	5			3.42	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 15:00	8			1.31	3.00			0.00	0.00	21.29	21.40	0.00	0.00	0.00	0.00
2017-02-14 15:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 15:00	12	0.00	0.00	3.16	4.00			0.00	0.00	21.34	21.40			0.00	0.00
2017-02-14 15:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 16:00	1	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 16:00	2	1.02	2.80					0.00	0.00					0.00	0.00
2017-02-14 16:00	5			4.05	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 16:00	8			1.22	4.00			0.00	0.00	21.23	21.30	0.00	0.00	0.00	0.00
2017-02-14 16:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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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)
2017-02-14 16:00	12	0.00	0.00	2.07	4.00			0.00	0.00	21.34	21.40			0.00	0.00
2017-02-14 16:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-14 17:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-14 17:00	2	1.31	2.90					0.00	0.00					0.00	0.00
2017-02-14 17:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 17:00	8			0.98	2.00			0.00	0.00	21.06	21.20	0.00	0.00	0.00	0.00
2017-02-14 17:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 17:00	12	0.00	0.00	1.88	2.00			0.00	0.00	21.28	21.40			0.00	0.00
2017-02-14 17:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 18:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.70
2017-02-14 18:00	2	0.88	2.30					0.00	0.00					0.00	0.00
2017-02-14 18:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 18:00	8			0.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	21.10			0.00	0.00
2017-02-14 18:00	12	0.00	0.00	1.77	3.00			0.00	0.00	21.14	21.20			0.00	0.00
2017-02-14 18:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-02-14 19:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-02-14 19:00	2	1.20	2.50					0.00	0.00					0.00	0.00
2017-02-14 19:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 19:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 19:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 19:00	12	0.00	0.00	1.48	2.00			0.00	0.00	21.15	21.20			0.00	0.00
2017-02-14 19:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 20:00	1	0.20	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 20:00	2	1.19	3.40					0.00	0.00					0.00	0.00
2017-02-14 20:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 20:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 20:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 20:00	12	0.00	0.00	1.37	2.00			0.00	0.00	20.98	21.20			0.00	0.00
2017-02-14 20:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 21:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-14 21:00	2	1.05	2.90					0.00	0.00					0.00	0.00
2017-02-14 21:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 21:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 21:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 21:00	12	0.00	0.00	1.32	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 21:00	13			1.68	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.10
2017-02-14 22:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 22:00	2	1.26	3.00					0.00	0.00					0.00	0.00
2017-02-14 22:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 22:00	8			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 22:00	12	0.00	0.00	1.28	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 22:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-14 23:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 23:00	2	0.97	2.30					0.00	0.00					0.00	0.00
2017-02-14 23:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 23:00	8			0.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-14 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 23:00	12	0.00	0.00	1.40	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-14 23:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-02-15 00:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 00:00	2	1.36	2.60					0.00	0.00					0.00	0.00
2017-02-15 00:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 00:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 00:00	12	0.00	0.00	1.12	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 00:00	13			1.42	3.00			0.00	0.00	20.73	20.90	0.00	0.00	0.02	0.10
2017-02-15 01:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-02-15 01:00	2	0.91	2.10					0.00	0.00					0.00	0.00
2017-02-15 01:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 01:00	8			0.90	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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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)
2017-02-15 01:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 01:00	12	0.00	0.00	1.20	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 01:00	13			1.47	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.04	0.10
2017-02-15 02:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-15 02:00	2	1.11	3.20					0.00	0.00					0.00	0.00
2017-02-15 02:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 02:00	8			0.80	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 02:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 02:00	12	0.00	0.00	1.22	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 02:00	13			1.55	3.00			0.00	0.00	20.61	20.90	0.00	0.00	0.05	0.10
2017-02-15 03:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 03:00	2	1.04	2.50					0.00	0.00					0.00	0.00
2017-02-15 03:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 03:00	8			0.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 03:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 03:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 03:00	13			1.53	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.06	0.10
2017-02-15 04:00	1	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-15 04:00	2	1.26	2.80					0.00	0.00					0.00	0.00
2017-02-15 04:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-02-15 04:00	8			0.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 04:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 04:00	13			1.52	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.08	0.20
2017-02-15 05:00	1	0.04	0.40			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.10
2017-02-15 05:00	2	1.60	3.50					0.00	0.00					0.00	0.00
2017-02-15 05:00	5			3.93	4.00			0.00	0.00	20.75	20.90	0.00	0.10	0.00	0.00
2017-02-15 05:00	8			0.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 05:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 05:00	12	0.00	0.00	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 05:00	13			1.42	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.09	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)
2017-02-15 06:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.01	0.20
2017-02-15 06:00	2	1.06	2.70					0.00	0.00					0.00	0.00
2017-02-15 06:00	5			3.97	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-15 06:00	8			0.22	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 06:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 06:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-02-15 06:00	13			1.45	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.10	0.10
2017-02-15 07:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.55	20.60			0.01	0.10
2017-02-15 07:00	2	1.68	4.10					0.00	0.00					0.00	0.00
2017-02-15 07:00	5			3.85	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-02-15 07:00	8			0.25	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.40
2017-02-15 07:00	10			1.92	4.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-02-15 07:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 07:00	13			1.37	3.00			0.00	0.00	20.51	20.70	0.00	0.00	0.10	0.20
2017-02-15 08:00	1	0.18	0.90			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-02-15 08:00	2	0.83	2.80					0.00	0.00					0.00	0.00
2017-02-15 08:00	5			3.87	4.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-02-15 08:00	8			0.13	1.00			0.00	0.00	20.93	21.30	0.00	0.00	0.00	0.00
2017-02-15 08:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-02-15 08:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 08:00	13			1.25	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.07	0.10
2017-02-15 09:00	1	0.26	1.10			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2017-02-15 09:00	2	0.48	3.00					0.00	0.00					0.00	0.00
2017-02-15 09:00	5			3.80	6.00			0.00	0.00	20.71	20.90	0.00	0.10	0.00	0.00
2017-02-15 09:00	8			0.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.50
2017-02-15 09:00	10			1.88	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 09:00	12	0.00	0.00	1.07	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 09:00	13			1.40	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.03	0.10
2017-02-15 10:00	1	0.56	1.20			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-02-15 10:00	2	0.76	3.00					0.00	0.00					0.00	0.00
2017-02-15 10:00	5			3.93	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)
2017-02-15 10:00	8			0.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 10:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 10:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 10:00	13			1.71	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-02-15 11:00	1	0.61	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 11:00	2	0.40	3.20					0.00	0.00					0.00	0.00
2017-02-15 11:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 11:00	8			0.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 11:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 11:00	12	0.00	0.00	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 11:00	13			1.47	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-02-15 12:00	1	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 12:00	2	1.63	3.40					0.00	0.00					0.01	0.30
2017-02-15 12:00	5			3.87	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 12:00	8			0.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 12:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 12:00	12	0.00	0.00	1.18	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 12:00	13			1.53	3.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-02-15 13:00	1	0.22	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 13:00	2	0.58	1.30					0.00	0.00					0.00	0.10
2017-02-15 13:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 13:00	8			0.88	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 13:00	12	0.00	0.00	1.75	3.00			0.00	0.00	21.04	21.30			0.00	0.00
2017-02-15 13:00	13			1.52	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 14:00	1	0.15	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 14:00	2	0.69	1.50					0.00	0.00					0.00	0.00
2017-02-15 14:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 14:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 14:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 14:00	12	0.00	0.00	2.00	3.00			0.00	0.00	21.30	21.40			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-15 14:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 15:00	1	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-02-15 15:00	2	0.34	1.20					0.00	0.00					0.00	0.00
2017-02-15 15:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 15:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 15:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 15:00	12	0.00	0.00	2.03	4.00			0.00	0.00	21.33	21.40			0.00	0.00
2017-02-15 15:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 16:00	1	0.24	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2017-02-15 16:00	2	0.08	0.50					0.00	0.00					0.00	0.00
2017-02-15 16:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 16:00	8			1.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 16:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 16:00	12	0.00	0.00	1.88	3.00			0.00	0.00	21.27	21.30			0.00	0.00
2017-02-15 16:00	13			1.45	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 17:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-02-15 17:00	2	0.03	0.40					0.00	0.00					0.00	0.00
2017-02-15 17:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 17:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 17:00	12	0.00	0.00	1.65	3.00			0.00	0.00	21.23	21.30			0.00	0.00
2017-02-15 17:00	13			1.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 18:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 18:00	2	0.07	0.70					0.00	0.00					0.00	0.00
2017-02-15 18:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 18:00	8			0.88	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 18:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 18:00	12	0.00	0.00	1.18	2.00			0.00	0.00	21.05	21.20			0.00	0.00
2017-02-15 18:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.10
2017-02-15 19:00	1	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 19:00	2	0.09	0.70					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)
2017-02-15 19:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 19:00	8			0.58	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 19:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 19:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 19:00	13			1.52	3.00			0.00	0.00	20.87	20.90	0.00	0.00	0.06	0.20
2017-02-15 20:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 20:00	2	0.12	0.90					0.00	0.00					0.00	0.00
2017-02-15 20:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 20:00	8			0.23	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 20:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 20:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 20:00	13			1.67	3.00			0.00	0.00	20.79	20.90	0.00	0.00	0.09	0.20
2017-02-15 21:00	1	0.17	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 21:00	2	0.14	1.00					0.00	0.00					0.00	0.00
2017-02-15 21:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 21:00	8			0.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 21:00	10			1.90	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 21:00	12	0.00	0.00	1.27	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 21:00	13			1.40	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.07	0.10
2017-02-15 22:00	1	0.17	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 22:00	2	0.31	1.80					0.00	0.00					0.00	0.00
2017-02-15 22:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 22:00	8			0.30	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 22:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 22:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 22:00	13			1.60	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.07	0.10
2017-02-15 23:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 23:00	2	0.12	1.50					0.00	0.00					0.00	0.00
2017-02-15 23:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 23:00	8			0.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-15 23:00	10			1.93	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-02-15 23:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-15 23:00	13			1.58	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.08	0.10
2017-02-16 00:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-02-16 00:00	2	0.34	1.20					0.00	0.00					0.00	0.00
2017-02-16 00:00	5			3.82	4.00			0.00	0.00	20.81	20.90	0.00	0.00	0.00	0.00
2017-02-16 00:00	8			0.40	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 00:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 00:00	12	0.00	0.00	1.13	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 00:00	13			1.52	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.09	0.20
2017-02-16 01:00	1	0.10	0.80			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-16 01:00	2	0.40	1.50					0.00	0.00					0.00	0.00
2017-02-16 01:00	5			3.95	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-16 01:00	8			0.20	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 01:00	10			1.93	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 01:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 01:00	13			1.58	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.10	0.20
2017-02-16 02:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-16 02:00	2	0.36	1.50					0.00	0.00					0.00	0.00
2017-02-16 02:00	5			4.02	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-16 02:00	8			0.43	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 02:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 02:00	12	0.00	0.00	1.07	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 02:00	13			1.45	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.10	0.20
2017-02-16 03:00	1	0.07	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-02-16 03:00	2	0.52	1.90					0.00	0.00					0.00	0.00
2017-02-16 03:00	5			3.97	5.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-02-16 03:00	8			0.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 03:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 03:00	12	0.00	0.00	1.17	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 03:00	13			1.65	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.11	0.20
2017-02-16 04:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.59	20.60			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)
2017-02-16 04:00	2	0.58	2.60					0.00	0.00					0.00	0.00
2017-02-16 04:00	5			3.88	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-02-16 04:00	8			0.28	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-02-16 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 04:00	13			1.75	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.10	0.20
2017-02-16 05:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.55	20.60			0.02	0.30
2017-02-16 05:00	2	1.04	2.60					0.00	0.00					0.00	0.00
2017-02-16 05:00	5			3.83	5.00			0.00	0.00	20.60	20.60	0.00	0.10	0.00	0.00
2017-02-16 05:00	8			0.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 05:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-02-16 05:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-02-16 05:00	13			1.50	4.00			0.00	0.00	20.50	20.60	0.00	0.00	0.11	0.20
2017-02-16 06:00	1	0.13	0.60			0.00	0.00	0.00	0.00	20.50	20.60			0.11	0.50
2017-02-16 06:00	2	0.66	2.70					0.00	0.00					0.00	0.00
2017-02-16 06:00	5			3.78	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-02-16 06:00	8			0.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-02-16 06:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.20
2017-02-16 06:00	13			1.53	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.11	0.20
2017-02-16 07:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.51	20.60			0.02	0.10
2017-02-16 07:00	2	0.93	2.30					0.00	0.00					0.00	0.00
2017-02-16 07:00	5			4.03	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-02-16 07:00	8			0.32	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.50
2017-02-16 07:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-16 07:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 07:00	13			1.47	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.11	0.20
2017-02-16 08:00	1	0.36	1.10			0.00	0.00	0.00	0.00	20.54	20.70			0.00	0.00
2017-02-16 08:00	2	0.53	1.90					0.00	0.00					0.00	0.00
2017-02-16 08:00	5			3.92	6.00			0.00	0.00	20.60	20.70	0.00	0.10	0.00	0.00
2017-02-16 08:00	8			0.40	1.00			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)
2017-02-16 08:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-02-16 08:00	12	0.00	0.00	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 08:00	13			1.72	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.07	0.10
2017-02-16 09:00	1	0.65	1.30			0.00	0.00	0.00	0.00	20.72	20.90			0.01	0.20
2017-02-16 09:00	2	0.46	1.40					0.00	0.00					0.00	0.00
2017-02-16 09:00	5			3.95	4.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2017-02-16 09:00	8			0.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 09:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-02-16 09:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 09:00	13			1.67	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.01	0.10
2017-02-16 10:00	1	0.73	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 10:00	2	0.79	2.50					0.00	0.00					0.00	0.00
2017-02-16 10:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 10:00	8			0.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 10:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 10:00	12	0.00	0.00	1.43	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 10:00	13			1.62	3.00			0.00	0.00	20.68	20.90	0.00	0.00	0.00	0.00
2017-02-16 11:00	1	0.68	1.20			0.01	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2017-02-16 11:00	2	1.09	2.40					0.00	0.00					0.00	0.10
2017-02-16 11:00	5			3.97	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 11:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-02-16 11:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-02-16 11:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.97	21.20			0.00	0.00
2017-02-16 11:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00