

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)
2017-04-13 12:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-13 12:00	2	0.49	4.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 12:00	5			3.72	4.00			0.00	0.00	20.90	20.90			0.40	0.70
2017-04-13 12:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 12:00	10			4.18	7.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-04-13 12:00	12	0.00	0.00	10.90	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 12:00	13			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-04-13 13:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 13:00	2	0.37	1.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 13:00	5			3.68	4.00			0.00	0.00	20.90	20.90			0.41	0.70
2017-04-13 13:00	8			1.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 13:00	10			4.82	7.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-04-13 13:00	12	0.01	0.20	17.38	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 13:00	13			5.32	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 14:00	1	0.14	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 14:00	2	0.29	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 14:00	5			3.20	5.00			0.00	0.00	20.90	20.90			0.41	0.70
2017-04-13 14:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 14:00	10			4.97	10.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-04-13 14:00	12	0.00	0.10	18.95	24.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 14:00	13			6.48	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 15:00	1	0.46	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-13 15:00	2	0.81	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 15:00	5			3.18	4.00			0.00	0.00	20.90	20.90			0.42	0.90
2017-04-13 15:00	8			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 15:00	10			5.28	11.00	0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-04-13 15:00	12	0.00	0.00	25.32	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 15:00	13			9.20	13.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 16:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 16:00	2	0.86	2.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 16:00	5			3.60	4.00			0.00	0.00	20.90	20.90			0.43	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)
2017-04-13 16:00	8			2.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 16:00	10			6.00	9.00	0.00	0.10	0.00	0.00	20.82	20.90			0.00	0.00
2017-04-13 16:00	12	0.00	0.00	24.83	34.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 16:00	13			8.98	11.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 17:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2017-04-13 17:00	2	0.87	1.70					0.00	0.00	20.90	20.90			0.00	0.10
2017-04-13 17:00	5			3.50	4.00			0.00	0.00	20.90	20.90			0.43	0.90
2017-04-13 17:00	8			2.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 17:00	10			5.75	9.00	0.00	0.00	0.00	0.00	20.81	20.90			0.00	0.00
2017-04-13 17:00	12	0.00	0.00	22.97	30.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 17:00	13			10.98	17.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 18:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 18:00	2	0.64	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 18:00	5			3.82	4.00			0.00	0.00	20.90	20.90			0.36	0.70
2017-04-13 18:00	8			2.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 18:00	10			6.95	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 18:00	12	0.00	0.00	20.02	25.00			0.00	0.00	21.00	21.20			0.00	0.00
2017-04-13 18:00	13			8.15	12.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 19:00	1	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 19:00	2	0.41	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 19:00	5			3.92	4.00			0.00	0.00	20.90	20.90			0.30	0.50
2017-04-13 19:00	8			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 19:00	10			5.20	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 19:00	12	0.00	0.00	10.78	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 19:00	13			3.36	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 20:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.10
2017-04-13 20:00	2	0.36	1.30					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 20:00	5			3.95	6.00			0.00	0.00	20.90	20.90			0.25	0.40
2017-04-13 20:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 20:00	10			4.10	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 20:00	12	0.00	0.00	5.81	8.00			0.00	0.00	20.90	20.90			0.00	0.00

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2017-04-13 20:00	13			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 21:00	1	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 21:00	2	0.29	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 21:00	5			3.90	4.00			0.00	0.00	20.90	20.90			0.15	0.40
2017-04-13 21:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 21:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-04-13 21:00	12	0.00	0.00	4.18	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 21:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 22:00	1	0.53	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-13 22:00	2	0.26	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 22:00	5			3.90	5.00			0.00	0.00	20.90	20.90			0.16	0.70
2017-04-13 22:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 22:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-04-13 22:00	12	0.00	0.00	3.85	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 23:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.30
2017-04-13 23:00	2	0.36	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 23:00	5			3.83	4.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-04-13 23:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-13 23:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-04-13 23:00	12	0.00	0.00	3.77	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-13 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 00:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2017-04-14 00:00	2	0.28	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 00:00	5			3.85	5.00			0.00	0.00	20.90	20.90			0.07	0.50
2017-04-14 00:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 00:00	10			2.32	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-04-14 00:00	12	0.00	0.00	3.43	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 00:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 01:00	1	0.26	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 01:00	2	0.25	1.20					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)
2017-04-14 01:00	5			3.87	4.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-04-14 01:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 01:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-04-14 01:00	12	0.00	0.00	3.10	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-04-14 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 02:00	1	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 02:00	2	0.27	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 02:00	5			3.98	5.00			0.00	0.00	20.90	20.90			0.05	0.20
2017-04-14 02:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 02:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-14 02:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-04-14 02:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 03:00	1	0.25	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 03:00	2	0.20	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 03:00	5			4.00	6.00			0.00	0.00	20.90	20.90			0.03	0.10
2017-04-14 03:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 03:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-04-14 03:00	12	0.00	0.00	3.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 03:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 04:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-14 04:00	2	0.11	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 04:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-04-14 04:00	8			1.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 04:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-04-14 04:00	12	0.00	0.00	3.02	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-04-14 04:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 05:00	1	0.29	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 05:00	2	0.21	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 05:00	5			3.85	4.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-04-14 05:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 05:00	10			2.47	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00

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2017-04-14 05:00	12	0.00	0.00	3.00	3.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-04-14 05:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 06:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.81	20.90			0.01	0.10
2017-04-14 06:00	2	0.34	1.20					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 06:00	5			3.90	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-04-14 06:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 06:00	10			2.18	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2017-04-14 06:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-14 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 07:00	1	0.36	1.20			0.00	0.00			20.66	20.70			0.01	0.10
2017-04-14 07:00	2	0.40	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 07:00	5			3.95	5.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-04-14 07:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 07:00	10			2.33	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-04-14 07:00	12	0.00	0.00	3.05	5.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-14 07:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 08:00	1	0.39	1.00			0.00	0.00			20.61	20.70			0.09	0.90
2017-04-14 08:00	2	0.56	1.40					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 08:00	5			3.97	5.00			0.00	0.00	20.90	20.90			0.03	0.30
2017-04-14 08:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 08:00	10			2.52	4.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2017-04-14 08:00	12	0.00	0.00	3.53	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 08:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 09:00	1	0.66	1.20			0.00	0.00			20.62	20.70			0.08	0.50
2017-04-14 09:00	2	0.66	1.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 09:00	5			3.88	4.00			0.00	0.00	20.90	20.90			0.12	0.50
2017-04-14 09:00	8			1.82	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 09:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-04-14 09:00	12	0.00	0.00	4.82	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 09:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 10:00	1	0.59	1.30			0.00	0.00			20.83	20.90			0.00	0.10

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)
2017-04-14 10:00	2	0.67	1.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 10:00	5			3.67	4.00			0.00	0.00	20.90	20.90			0.26	0.40
2017-04-14 10:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 10:00	10			3.73	5.00	0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-04-14 10:00	12	0.00	0.00	9.08	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 10:00	13			2.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 11:00	1	0.64	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-14 11:00	2	0.79	1.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 11:00	5			3.42	4.00			0.00	0.00	20.90	20.90			0.32	0.50
2017-04-14 11:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 11:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-14 11:00	12	0.00	0.00	9.43	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 11:00	13			3.07	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 12:00	1	0.59	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2017-04-14 12:00	2	0.79	1.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 12:00	5			3.23	4.00			0.00	0.00	20.90	20.90			0.35	0.50
2017-04-14 12:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 12:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.63	20.90			0.00	0.00
2017-04-14 12:00	12	0.00	0.00	13.82	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 12:00	13			3.67	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 13:00	1	0.49	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.90
2017-04-14 13:00	2	0.74	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 13:00	5			3.33	5.00			0.00	0.00	20.90	20.90			0.35	0.50
2017-04-14 13:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 13:00	10			4.90	5.00	0.00	0.00	0.00	0.00	20.74	20.90			0.00	0.00
2017-04-14 13:00	12	0.00	0.00	16.92	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 13:00	13			5.33	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 14:00	1	0.34	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-14 14:00	2	0.63	1.60					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 14:00	5			3.50	4.00			0.00	0.00	20.90	20.90			0.36	0.50
2017-04-14 14:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-14 14:00	10			5.45	10.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-04-14 14:00	12	0.00	0.00	18.57	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 14:00	13			4.68	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 15:00	1	0.40	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 15:00	2	0.75	1.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 15:00	5			3.83	4.00			0.00	0.00	20.90	20.90			0.27	0.40
2017-04-14 15:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 15:00	10			4.18	7.00	0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2017-04-14 15:00	12	0.00	0.00	16.62	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 15:00	13			4.08	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 16:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 16:00	2	0.54	1.80					0.00	0.00	20.90	20.90			0.01	0.10
2017-04-14 16:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2017-04-14 16:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 16:00	10			5.30	8.00	0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-04-14 16:00	12	0.00	0.00	16.80	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 16:00	13			5.22	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 17:00	1	0.41	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 17:00	2	0.27	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2017-04-14 17:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2017-04-14 17:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 17:00	10			4.65	8.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-04-14 17:00	12	0.00	0.00	12.65	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 17:00	13			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 18:00	1	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 18:00	2	0.23	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 18:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2017-04-14 18:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 18:00	10			4.75	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 18:00	12	0.00	0.00	11.22	15.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 18:00	13			3.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-14 19:00	1	0.38	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 19:00	2	0.17	1.00					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 19:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-04-14 19:00	8			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 19:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 19:00	12	0.00	0.00	7.43	10.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 19:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 20:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2017-04-14 20:00	2	0.14	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 20:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2017-04-14 20:00	8			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 20:00	10			3.98	6.00	0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-04-14 20:00	12	0.00	0.00	5.28	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 20:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 21:00	1	0.38	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.30
2017-04-14 21:00	2	0.16	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 21:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40
2017-04-14 21:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 21:00	10			3.27	4.00	0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2017-04-14 21:00	12	0.00	0.00	4.22	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 21:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 22:00	1	0.44	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-14 22:00	2	0.12	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 22:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-04-14 22:00	8			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 22:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-04-14 22:00	12	0.00	0.00	4.03	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 22:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 23:00	1	0.38	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-14 23:00	2	0.11	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 23:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.40

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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)
2017-04-14 23:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-14 23:00	10			3.15	5.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-04-14 23:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-14 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 00:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 00:00	2	0.17	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 00:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-04-15 00:00	8			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 00:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-04-15 00:00	12	0.00	0.00	4.18	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 00:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 01:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-15 01:00	2	0.08	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 01:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-04-15 01:00	8			1.85	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 01:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-15 01:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 01:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 02:00	1	0.25	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2017-04-15 02:00	2	0.08	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 02:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-04-15 02:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 02:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2017-04-15 02:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 02:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 03:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.70
2017-04-15 03:00	2	0.05	0.50					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 03:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2017-04-15 03:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 03:00	10			2.57	4.00	0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-04-15 03:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90			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)
2017-04-15 03:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 04:00	1	0.29	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2017-04-15 04:00	2	0.14	0.80					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 04:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2017-04-15 04:00	8			1.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 04:00	10			2.17	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-15 04:00	12	0.00	0.00	3.45	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 04:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 05:00	1	0.27	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 05:00	2	0.11	1.10					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 05:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2017-04-15 05:00	8			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 05:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-15 05:00	12	0.00	0.00	3.02	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 06:00	1	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 06:00	2	0.11	0.90					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 06:00	5			4.00	6.00			0.00	0.00	20.85	20.90	0.00	0.00	0.04	0.20
2017-04-15 06:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 06:00	10			2.38	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-04-15 06:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-15 06:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 07:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.78	20.90			0.02	0.30
2017-04-15 07:00	2	0.10	0.70					0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 07:00	5			3.95	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.02	0.20
2017-04-15 07:00	8			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 07:00	10			2.25	3.00	0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2017-04-15 07:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-15 07:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 08:00	1	0.42	0.90			0.00	0.00	0.00	0.00	20.62	20.70			0.03	0.50
2017-04-15 08:00	2	0.29	0.90					0.00	0.00	20.82	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)
2017-04-15 08:00	5			3.93	4.00			0.00	0.00	20.64	20.90	0.00	0.00	0.05	0.20
2017-04-15 08:00	8			1.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 08:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-04-15 08:00	12	0.00	0.00	3.57	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 08:00	13			2.02	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-04-15 09:00	1	0.62	1.30			0.00	0.00	0.00	0.00	20.65	20.70			0.01	0.30
2017-04-15 09:00	2	0.30	1.20					0.00	0.00	20.86	20.90			0.00	0.00
2017-04-15 09:00	5			3.85	5.00			0.00	0.00	20.85	20.90	0.00	0.00	0.18	0.50
2017-04-15 09:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 09:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-15 09:00	12	0.00	0.10	5.87	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 09:00	13			2.08	4.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-04-15 10:00	1	0.53	1.30			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-04-15 10:00	2	0.27	1.50					0.00	0.00	20.90	20.90			0.00	0.10
2017-04-15 10:00	5			3.75	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2017-04-15 10:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 10:00	10			3.60	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-15 10:00	12	0.00	0.00	9.30	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 10:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 11:00	1	0.63	1.40			0.01	0.10	0.00	0.00	20.84	20.90			0.00	0.10
2017-04-15 11:00	2	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.10
2017-04-15 11:00	5			3.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	0.60
2017-04-15 11:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 11:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-04-15 11:00	12	0.00	0.00	9.13	12.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 11:00	13			2.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 12:00	1	0.51	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-15 12:00	2	0.83	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-15 12:00	5			3.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	0.70
2017-04-15 12:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 12:00	10			4.35	8.00	0.00	0.00	0.00	0.00	20.74	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)
2017-04-15 12:00	12	0.00	0.00	10.47	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 12:00	13			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 13:00	1	0.51	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 13:00	2	0.70	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.01	0.10
2017-04-15 13:00	5			3.18	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.70
2017-04-15 13:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 13:00	10			4.10	7.00	0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-04-15 13:00	12	0.00	0.00	14.28	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 13:00	13			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 14:00	1	0.43	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 14:00	2	0.71	1.60			0.00	0.10	0.00	0.00	20.90	20.90			0.02	0.10
2017-04-15 14:00	5			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.70
2017-04-15 14:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 14:00	10			4.30	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 14:00	12	0.00	0.00	16.45	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 14:00	13			4.88	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 15:00	1	0.35	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 15:00	2	0.61	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-15 15:00	5			3.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.70
2017-04-15 15:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 15:00	10			4.63	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 15:00	12	0.00	0.00	14.45	19.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 15:00	13			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 16:00	1	0.38	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 16:00	2	0.52	1.40			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 16:00	5			3.61	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.38	0.90
2017-04-15 16:00	8			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 16:00	10			4.23	8.00	0.00	0.00	0.00	0.00	20.64	20.90			0.00	0.00
2017-04-15 16:00	12	0.00	0.00	12.33	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 16:00	13			5.10	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 17:00	1	0.36	1.00			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)
2017-04-15 17:00	2	0.56	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 17:00	5			3.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.37	0.70
2017-04-15 17:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 17:00	10			4.13	8.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-04-15 17:00	12	0.00	0.00	14.57	18.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 17:00	13			5.12	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 18:00	1	0.28	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 18:00	2	0.49	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 18:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	0.70
2017-04-15 18:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 18:00	10			4.68	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 18:00	12	0.00	0.00	11.95	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 18:00	13			4.27	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 19:00	1	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 19:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 19:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.50
2017-04-15 19:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 19:00	10			4.33	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 19:00	12	0.00	0.00	8.27	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 19:00	13			2.80	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 20:00	1	0.26	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 20:00	2	0.28	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 20:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.70
2017-04-15 20:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 20:00	10			3.63	5.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-04-15 20:00	12	0.00	0.00	5.67	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 20:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 21:00	1	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 21:00	2	0.39	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 21:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2017-04-15 21:00	8			2.03	3.00			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)
2017-04-15 21:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-04-15 21:00	12	0.00	0.00	4.80	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 21:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 22:00	1	0.41	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 22:00	2	0.25	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 22:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2017-04-15 22:00	8			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 22:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2017-04-15 22:00	12	0.00	0.00	4.13	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 22:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 23:00	1	0.34	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-15 23:00	2	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 23:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.40
2017-04-15 23:00	8			1.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-15 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-15 23:00	12	0.00	0.00	3.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-15 23:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 00:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2017-04-16 00:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 00:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2017-04-16 00:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 00:00	10			2.87	4.00	0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-04-16 00:00	12	0.00	0.00	3.87	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 00:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 01:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 01:00	2	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 01:00	5			3.77	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-04-16 01:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 01:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-04-16 01:00	12	0.00	0.00	4.07	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	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)
2017-04-16 02:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 02:00	2	0.24	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 02:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-04-16 02:00	8			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 02:00	10			2.97	3.00	0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2017-04-16 02:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 03:00	1	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-04-16 03:00	2	0.19	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 03:00	5			3.77	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-04-16 03:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 03:00	10			2.90	4.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-16 03:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 03:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 04:00	1	0.26	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.50
2017-04-16 04:00	2	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 04:00	5			3.90	5.00			0.00	0.00	20.74	20.90	0.00	0.00	0.08	0.20
2017-04-16 04:00	8			2.02	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 04:00	10			2.67	4.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-16 04:00	12	0.00	0.00	3.90	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 04:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 05:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.70
2017-04-16 05:00	2	0.20	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 05:00	5			3.90	5.00			0.00	0.00	20.62	20.70	0.00	0.00	0.07	0.40
2017-04-16 05:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 05:00	10			2.55	3.00	0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-04-16 05:00	12	0.00	0.00	3.80	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 05:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 06:00	1	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.19	0.70
2017-04-16 06:00	2	0.24	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 06:00	5			3.95	5.00			0.00	0.00	20.60	20.70	0.00	0.00	0.06	0.40

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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)
2017-04-16 06:00	8			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 06:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-04-16 06:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 07:00	1	0.16	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2017-04-16 07:00	2	0.10	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 07:00	5			4.15	6.00			0.00	0.00	20.85	20.90	0.00	0.00	0.06	0.40
2017-04-16 07:00	8			2.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 07:00	10			3.48	4.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-04-16 07:00	12	0.00	0.00	3.95	6.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-16 07:00	13			2.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 08:00	1	0.20	0.90			0.00	0.00	0.00	0.00	20.72	20.90			0.01	0.10
2017-04-16 08:00	2	0.17	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 08:00	5			4.03	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.02	0.20
2017-04-16 08:00	8			2.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 08:00	10			3.32	5.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-04-16 08:00	12	0.00	0.00	3.82	6.00			0.00	0.00	20.90	20.90			0.08	0.60
2017-04-16 08:00	13			2.38	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 09:00	1	0.35	1.10			0.00	0.00	0.00	0.00	20.56	20.60			0.03	0.30
2017-04-16 09:00	2	0.30	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 09:00	5			4.02	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.03	0.20
2017-04-16 09:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 09:00	10			2.72	4.00	0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2017-04-16 09:00	12	0.00	0.00	3.72	5.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-16 09:00	13			2.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 10:00	1	0.33	0.80			0.00	0.00	0.00	0.00	20.58	20.60			0.03	0.90
2017-04-16 10:00	2	0.29	1.30			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-04-16 10:00	5			3.78	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.03	0.20
2017-04-16 10:00	8			1.83	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 10:00	10			2.82	4.00	0.00	0.00	0.00	0.00	20.46	20.60			0.00	0.00
2017-04-16 10:00	12	0.00	0.00	3.88	5.00			0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-16 10:00	13			2.00	2.00			0.00	0.00	20.87	20.90	0.00	0.00	0.00	0.00
2017-04-16 11:00	1	0.43	1.10			0.00	0.00	0.00	0.00	20.61	20.70			0.04	0.30
2017-04-16 11:00	2	0.52	1.70			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-04-16 11:00	5			3.92	5.00			0.00	0.00	20.58	20.60	0.00	0.00	0.09	0.40
2017-04-16 11:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 11:00	10			3.08	5.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-04-16 11:00	12	0.00	0.00	4.63	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 11:00	13			2.03	3.00			0.00	0.00	20.77	20.90	0.00	0.00	0.00	0.00
2017-04-16 12:00	1	0.42	1.10			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-16 12:00	2	0.67	1.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 12:00	5			3.75	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.06	0.40
2017-04-16 12:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 12:00	10			3.82	5.00	0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-04-16 12:00	12	0.00	0.00	6.55	9.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 12:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 13:00	1	0.43	1.00			0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2017-04-16 13:00	2	0.71	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 13:00	5			3.92	5.00			0.00	0.00	20.83	20.90	0.00	0.00	0.11	0.40
2017-04-16 13:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 13:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-04-16 13:00	12	0.00	0.00	9.18	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 13:00	13			2.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 14:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 14:00	2	0.50	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 14:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2017-04-16 14:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 14:00	10			4.12	6.00	0.00	0.00	0.00	0.00	20.77	20.90			0.00	0.00
2017-04-16 14:00	12	0.00	0.00	9.40	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 14:00	13			2.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 15:00	1	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2017-04-16 15:00	2	0.39	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-04-16 15:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-04-16 15:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 15:00	10			3.58	5.00	0.00	0.00	0.00	0.00	20.71	20.90			0.00	0.00
2017-04-16 15:00	12	0.00	0.00	5.83	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 15:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 16:00	1	0.35	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2017-04-16 16:00	2	0.32	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 16:00	5			3.93	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2017-04-16 16:00	8			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 16:00	10			3.20	4.00	0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-04-16 16:00	12	0.00	0.00	4.62	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 16:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 17:00	1	0.31	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.30
2017-04-16 17:00	2	0.27	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 17:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.07	0.40
2017-04-16 17:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 17:00	10			3.63	5.00	0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-04-16 17:00	12	0.00	0.00	4.97	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 17:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 18:00	1	0.24	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 18:00	2	0.27	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 18:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.20
2017-04-16 18:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 18:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-16 18:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 18:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 19:00	1	0.19	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2017-04-16 19:00	2	0.11	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 19:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2017-04-16 19:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 19:00	10			2.92	4.00	0.00	0.00	0.00	0.00	20.62	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)
2017-04-16 19:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-04-16 19:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 20:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-04-16 20:00	2	0.11	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 20:00	5			3.88	5.00			0.00	0.00	20.65	20.90	0.00	0.00	0.03	0.20
2017-04-16 20:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 20:00	10			2.45	4.00	0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-04-16 20:00	12	0.00	0.00	3.28	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-04-16 20:00	13			2.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 21:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-04-16 21:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 21:00	5			4.02	6.00			0.00	0.00	20.78	20.90	0.00	0.00	0.02	0.10
2017-04-16 21:00	8			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 21:00	10			2.50	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-04-16 21:00	12	0.00	0.00	3.13	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-04-16 21:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 22:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-04-16 22:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 22:00	5			3.87	4.00			0.00	0.00	20.72	20.90	0.00	0.00	0.00	0.10
2017-04-16 22:00	8			1.67	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 22:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-16 22:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.09	0.60
2017-04-16 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 23:00	1	0.27	1.10			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-04-16 23:00	2	0.21	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-16 23:00	5			3.92	4.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.10
2017-04-16 23:00	8			1.73	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-16 23:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2017-04-16 23:00	12	0.00	0.00	2.82	3.00			0.00	0.00	20.90	20.90			0.14	0.60
2017-04-16 23:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 00:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.55	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)
2017-04-17 00:00	2	0.13	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 00:00	5			4.03	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.01	0.10
2017-04-17 00:00	8			1.50	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2017-04-17 00:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-04-17 00:00	12	0.00	0.00	2.85	3.00			0.00	0.00	20.90	20.90			0.26	0.90
2017-04-17 00:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 01:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-04-17 01:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 01:00	5			4.02	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.10
2017-04-17 01:00	8			1.38	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-04-17 01:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2017-04-17 01:00	12	0.00	0.00	2.32	3.00			0.00	0.00	20.90	20.90			0.22	0.90
2017-04-17 01:00	13			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 02:00	1	0.15	0.50			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2017-04-17 02:00	2	0.13	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 02:00	5			4.02	6.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.10
2017-04-17 02:00	8			1.43	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-04-17 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.44	20.50			0.00	0.00
2017-04-17 02:00	12	0.00	0.00	2.50	3.00			0.00	0.00	20.90	20.90			0.24	0.90
2017-04-17 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 03:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-04-17 03:00	2	0.23	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 03:00	5			3.95	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.10
2017-04-17 03:00	8			1.37	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-04-17 03:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.45	20.60			0.00	0.00
2017-04-17 03:00	12	0.00	0.00	2.77	4.00			0.00	0.00	20.90	20.90			0.17	0.60
2017-04-17 03:00	13			1.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 04:00	1	0.18	0.60			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-04-17 04:00	2	0.17	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 04:00	5			3.97	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.10
2017-04-17 04:00	8			1.93	2.00			0.00	0.00	20.60	20.60	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)
2017-04-17 04:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-04-17 04:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.24	0.90
2017-04-17 04:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 05:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-04-17 05:00	2	0.30	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 05:00	5			4.02	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.10
2017-04-17 05:00	8			1.87	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-04-17 05:00	10			2.00	4.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-04-17 05:00	12	0.00	0.10	2.87	4.00			0.00	0.00	20.90	20.90			0.38	1.20
2017-04-17 05:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 06:00	1	0.19	0.80			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-04-17 06:00	2	0.18	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-04-17 06:00	5			4.07	6.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.10
2017-04-17 06:00	8			2.02	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-04-17 06:00	10			2.45	3.00	0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2017-04-17 06:00	12	0.00	0.00	2.93	3.00			0.00	0.00	20.90	20.90			0.51	0.90
2017-04-17 06:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-04-17 07:00	1	0.17	0.70			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-04-17 07:00	2	0.20	1.10			0.00	0.00	0.00	0.00	20.72	20.90			0.00	0.00
2017-04-17 07:00	5			4.10	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-04-17 07:00	8			1.82	2.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2017-04-17 07:00	10			2.30	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-04-17 07:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.62	1.20
2017-04-17 07:00	13			2.07	5.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-04-17 08:00	1	0.25	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2017-04-17 08:00	2	0.22	1.50			0.00	0.00	0.00	0.00	20.65	20.70			0.00	0.00
2017-04-17 08:00	5			3.97	6.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.10
2017-04-17 08:00	8			1.40	3.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-04-17 08:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.47	20.50			0.00	0.00
2017-04-17 08:00	12	0.00	0.00	2.83	3.00			0.00	0.00	20.90	20.90			0.37	0.90
2017-04-17 08:00	13			1.97	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00

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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)
2017-04-17 09:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-04-17 09:00	2	0.14	0.70			0.00	0.00	0.00	0.00	20.68	20.90			0.00	0.00
2017-04-17 09:00	5			4.03	5.00			0.00	0.00	20.53	20.90	0.00	0.00	0.00	0.10
2017-04-17 09:00	8			1.23	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-04-17 09:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.47	20.60			0.00	0.00
2017-04-17 09:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.20	0.90
2017-04-17 09:00	13			1.93	3.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2017-04-17 10:00	1	0.32	0.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-04-17 10:00	2	0.22	1.10			0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-04-17 10:00	5			3.97	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.10
2017-04-17 10:00	8			1.58	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-04-17 10:00	10			2.15	3.00	0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2017-04-17 10:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.09	0.60
2017-04-17 10:00	13			1.97	2.00			0.00	0.00	20.89	20.90	0.00	0.00	0.00	0.00
2017-04-17 11:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-04-17 11:00	2	0.24	1.00			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-04-17 11:00	5			4.00	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-04-17 11:00	8			1.90	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2017-04-17 11:00	10			2.68	4.00	0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2017-04-17 11:00	12	0.00	0.00	3.23	4.00			0.00	0.00	20.90	20.90			0.07	0.30
2017-04-17 11:00	13			1.98	2.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00