

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)
2017-05-01 12:00	1	0.31	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2017-05-01 12:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 12:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.02	0.10
2017-05-01 12:00	8			1.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.50
2017-05-01 12:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 12:00	12	0.04	0.50	5.27	8.00			0.00	0.00	20.90	20.90			0.15	0.90
2017-05-01 12:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 13:00	1	0.38	1.20			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 13:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 13:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 13:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.40
2017-05-01 13:00	10			1.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 13:00	12	0.05	0.60	5.07	6.00			0.00	0.00	20.90	20.90			0.08	0.40
2017-05-01 13:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 14:00	1	0.33	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 14:00	2	0.14	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 14:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-01 14:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.28	0.50
2017-05-01 14:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 14:00	12	0.17	0.70	6.00	8.00			0.00	0.00	20.90	20.90			0.01	0.40
2017-05-01 14:00	13			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 15:00	1	0.38	1.00			0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 15:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 15:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-01 15:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.70
2017-05-01 15:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 15:00	12	0.15	0.70	5.87	7.00			0.00	0.00	20.90	20.90			0.02	0.40
2017-05-01 15:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 16:00	1	0.31	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 16:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 16:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-01 16:00	8			0.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.70
2017-05-01 16:00	10			2.08	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 16:00	12	0.08	0.50	5.97	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 16:00	13			1.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 17:00	1	0.21	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 17:00	2	0.02	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 17:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 17:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.40
2017-05-01 17:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 17:00	12	0.05	0.40	4.65	7.00			0.00	0.00	20.90	20.90			0.22	0.90
2017-05-01 17:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 18:00	1	0.23	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 18:00	2	0.08	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 18:00	5			3.53	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-01 18:00	8			0.87	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-05-01 18:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 18:00	12	0.03	0.30	4.10	6.00			0.00	0.00	20.90	20.90			0.88	12.10
2017-05-01 18:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 19:00	1	0.24	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 19:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 19:00	5			3.55	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 19:00	8			0.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.40
2017-05-01 19:00	10			1.92	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 19:00	12	0.03	0.40	4.03	5.00			0.00	0.00	20.90	20.90			0.92	2.30
2017-05-01 19:00	13			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 20:00	1	0.28	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 20:00	2	0.03	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 20:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-01 20:00	8			0.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.40
2017-05-01 20:00	10			1.58	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 20:00	12	0.03	0.20	3.97	5.00			0.00	0.00	20.90	20.90			1.07	2.80

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2017-05-01 20:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 21:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 21:00	2	0.06	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 21:00	5			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-01 21:00	8			0.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-05-01 21:00	10			1.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 21:00	12	0.04	0.70	3.62	4.00			0.00	0.00	20.90	20.90			0.95	1.80
2017-05-01 21:00	13			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 22:00	1	0.29	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 22:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 22:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 22:00	8			0.27	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-05-01 22:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 22:00	12	0.01	0.20	3.63	4.00			0.00	0.00	20.90	20.90			1.18	1.80
2017-05-01 22:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-01 23:00	1	0.22	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 23:00	2	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 23:00	5			3.55	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-05-01 23:00	8			0.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-01 23:00	10			1.68	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-01 23:00	12	0.01	0.30	3.27	5.00			0.00	0.00	20.90	20.90			1.25	2.30
2017-05-01 23:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 00:00	1	0.22	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 00:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 00:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 00:00	8			0.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-02 00:00	10			1.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 00:00	12	0.08	0.50	2.97	4.00			0.00	0.00	20.90	20.90			0.95	1.80
2017-05-02 00:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 01:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.07	1.00
2017-05-02 01:00	2	0.03	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-05-02 01:00	5			3.64	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 01:00	8			0.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-05-02 01:00	10			1.78	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 01:00	12	0.04	0.50	3.03	4.00			0.00	0.00	20.90	20.90			1.04	1.80
2017-05-02 01:00	13			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 02:00	1	0.16	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 02:00	2	0.05	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 02:00	5			3.72	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-02 02:00	8			0.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.60
2017-05-02 02:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 02:00	12	0.04	0.60	3.03	4.00			0.00	0.00	20.90	20.90			1.30	2.80
2017-05-02 02:00	13			1.22	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 03:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 03:00	2	0.08	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 03:00	5			3.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 03:00	8			0.12	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.20
2017-05-02 03:00	10			1.73	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 03:00	12	0.03	0.40	3.02	4.00			0.00	0.00	20.90	20.90			1.23	2.30
2017-05-02 03:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 04:00	1	0.22	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 04:00	2	0.10	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 04:00	5			3.58	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 04:00	8			0.23	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-02 04:00	10			1.65	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 04:00	12	0.03	0.30	3.10	5.00			0.00	0.00	20.90	20.90			1.22	2.30
2017-05-02 04:00	13			0.90	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 05:00	1	0.25	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 05:00	2	0.08	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 05:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 05:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-02 05:00	10			1.67	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-05-02 05:00	12	0.06	0.40	3.02	5.00			0.00	0.00	20.90	20.90			1.02	2.80
2017-05-02 05:00	13			1.15	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 06:00	1	0.30	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 06:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 06:00	5			3.77	7.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-02 06:00	8			0.22	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-02 06:00	10			1.55	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 06:00	12	0.14	0.70	2.98	4.00			0.00	0.00	20.90	20.90			1.24	2.80
2017-05-02 06:00	13			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 07:00	1	0.36	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2017-05-02 07:00	2	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 07:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 07:00	8			0.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.40
2017-05-02 07:00	10			1.60	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2017-05-02 07:00	12	0.36	2.30	3.00	3.00			0.00	0.00	20.90	20.90			0.95	2.30
2017-05-02 07:00	13			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 15:00	1	0.21	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 15:00	2	1.42	2.40			0.00	0.10	0.00	0.00	20.90	20.90			0.08	0.10
2017-05-02 15:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 15:00	8			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.30	1.80
2017-05-02 15:00	10			4.19	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 15:00	12	0.00	0.00	16.93	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 15:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 16:00	1	0.27	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 16:00	2	1.55	2.50			0.01	0.10	0.00	0.00	20.90	20.90			0.13	0.20
2017-05-02 16:00	5			3.92	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 16:00	8			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.68	2.10
2017-05-02 16:00	10			4.22	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 16:00	12	0.00	0.20	18.95	26.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 16:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 17:00	1	0.20	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.80

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-02 17:00	2	1.55	2.40			0.01	0.10	0.00	0.00	20.90	20.90			0.17	0.30
2017-05-02 17:00	5			3.75	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 17:00	8			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	1.78	2.30
2017-05-02 17:00	10			4.72	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 17:00	12	0.00	0.00	17.43	22.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 17:00	13			2.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 18:00	1	0.23	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.11	1.60
2017-05-02 18:00	2	1.05	2.20			0.00	0.10	0.00	0.00	20.90	20.90			0.10	0.20
2017-05-02 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-02 18:00	8			2.32	3.00			0.00	0.00	21.16	21.30	0.00	0.00	1.25	1.80
2017-05-02 18:00	10			4.83	7.00	0.00	0.00	0.00	0.00	21.11	21.30			0.00	0.00
2017-05-02 18:00	12	0.00	0.00	14.17	20.00			0.00	0.00	21.17	21.30			0.00	0.00
2017-05-02 18:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 19:00	1	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 19:00	2	0.89	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-05-02 19:00	5			3.73	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 19:00	8			1.82	3.00			0.00	0.00	20.94	21.20	0.00	0.00	0.39	1.10
2017-05-02 19:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.98	21.20			0.00	0.00
2017-05-02 19:00	12	0.00	0.00	7.42	10.00			0.00	0.00	21.00	21.30			0.00	0.00
2017-05-02 19:00	13			1.77	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 20:00	1	0.19	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 20:00	2	0.97	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 20:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 20:00	8			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 20:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 20:00	12	0.00	0.00	4.58	6.00			0.00	0.00	20.90	20.90				
2017-05-02 20:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 21:00	1	0.17	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 21:00	2	0.83	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 21:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 21:00	8			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-02 21:00	10			2.25	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 21:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90				
2017-05-02 21:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 22:00	1	0.15	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 22:00	2	0.94	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 22:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-02 22:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 22:00	10			2.07	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 22:00	12	0.00	0.00	3.38	4.00			0.00	0.00	20.90	20.90				
2017-05-02 22:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-02 23:00	1	0.18	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 23:00	2	0.87	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 23:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 23:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-02 23:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-02 23:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90				
2017-05-02 23:00	13			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-03 00:00	1	0.18	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 00:00	2	0.82	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 00:00	5			3.90	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 00:00	8			1.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 00:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 00:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90				
2017-05-03 00:00	13			1.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.10
2017-05-03 01:00	1	0.15	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 01:00	2	1.00	1.90			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-05-03 01:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 01:00	8			1.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 01:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 01:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90				
2017-05-03 01:00	13			1.12	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.03	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)
2017-05-03 02:00	1	0.10	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 02:00	2	0.74	1.80			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-05-03 02:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 02:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 02:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 02:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90				
2017-05-03 02:00	13			1.27	2.00			0.00	0.00	20.88	20.90	0.00	0.00	0.03	0.10
2017-05-03 03:00	1	0.13	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 03:00	2	0.78	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 03:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 03:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 03:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90				
2017-05-03 03:00	13			1.18	3.00			0.00	0.00	20.84	20.90	0.00	0.00	0.01	0.10
2017-05-03 04:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 04:00	2	0.78	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 04:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 04:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 04:00	10			1.93	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 04:00	12	0.00	0.00	3.02	4.00			0.00	0.00	20.90	20.90				
2017-05-03 04:00	13			1.12	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-05-03 05:00	1	0.08	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 05:00	2	0.65	1.50			0.00	0.00	0.00	0.00	20.83	20.90			0.00	0.00
2017-05-03 05:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-03 05:00	8			1.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 05:00	12	0.00	0.00	3.00	3.00			0.00	0.00	20.90	20.90				
2017-05-03 05:00	13			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-05-03 06:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 06:00	2	0.71	1.60			0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2017-05-03 06:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-03 06:00	8			1.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 06:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 06:00	12	0.00	0.00	2.55	3.00			0.00	0.00	20.90	20.90				
2017-05-03 06:00	13			1.43	3.00			0.00	0.00	20.64	20.90	0.00	0.00	0.05	0.10
2017-05-03 07:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.66	20.90			0.00	0.00
2017-05-03 07:00	2	0.69	1.70			0.00	0.00	0.00	0.00	20.59	20.70			0.00	0.00
2017-05-03 07:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 07:00	8			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 07:00	10			2.47	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 07:00	12	0.00	0.00	3.15	5.00			0.00	0.00	20.90	20.90				
2017-05-03 07:00	13			2.02	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.14	0.20
2017-05-03 08:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-05-03 08:00	2	0.59	2.00			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-03 08:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 08:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 08:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 08:00	12	0.00	0.00	3.20	4.00			0.00	0.00	20.90	20.90				
2017-05-03 08:00	13			1.97	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.20	0.30
2017-05-03 09:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-03 09:00	2	0.62	1.50			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-03 09:00	5			4.23	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 09:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 09:00	10			3.23	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 09:00	12	0.00	0.00	4.03	5.00			0.00	0.00	20.90	20.90				
2017-05-03 09:00	13			2.05	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.26	0.50
2017-05-03 10:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-03 10:00	2	0.58	1.60			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-03 10:00	5			4.78	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-03 10:00	8			2.50	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 10:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 10:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90				

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AreaRAE Monitoring Data
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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)
2017-05-03 10:00	13			2.77	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.27	0.50
2017-05-03 11:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-03 11:00	2	0.81	1.60			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2017-05-03 11:00	5			4.63	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-03 11:00	8			2.50	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 11:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 11:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90				
2017-05-03 11:00	13			2.98	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.29	0.50
2017-05-03 12:00	1	0.08	0.70			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-03 12:00	2	0.69	2.10			0.00	0.00	0.00	0.00	20.58	20.70			0.00	0.00
2017-05-03 12:00	5			4.33	6.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-03 12:00	8			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 12:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 12:00	12	0.00	0.00	3.83	5.00			0.00	0.00	20.90	20.90				
2017-05-03 12:00	13			2.28	4.00			0.00	0.00	20.57	20.70	0.00	0.00	0.31	0.50
2017-05-03 13:00	1	0.05	0.40			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-03 13:00	2	0.76	1.90			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2017-05-03 13:00	5			4.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 13:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 13:00	10			2.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 13:00	12	0.00	0.00	3.78	4.00			0.00	0.00	20.90	20.90				
2017-05-03 13:00	13			2.02	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.32	0.50
2017-05-03 14:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-03 14:00	2	0.66	1.50			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-03 14:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 14:00	8			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 14:00	10			2.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 14:00	12	0.00	0.00	3.13	4.00			0.00	0.00	20.90	20.90				
2017-05-03 14:00	13			2.02	3.00			0.00	0.00	20.57	20.70	0.00	0.00	0.32	0.40
2017-05-03 15:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2017-05-03 15:00	2	0.63	1.50			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-03 15:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 15:00	8			1.55	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 15:00	10			2.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 15:00	12	0.00	0.00	3.07	4.00			0.00	0.00	20.90	20.90				
2017-05-03 15:00	13			1.98	2.00			0.00	0.00	20.57	20.70	0.00	0.00	0.33	0.50
2017-05-03 16:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-03 16:00	2	0.82	1.80			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-05-03 16:00	5			4.07	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2017-05-03 16:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 16:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 16:00	12	0.04	2.40	3.95	4.00			0.00	0.00	20.90	20.90				
2017-05-03 16:00	13			1.97	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.33	0.50
2017-05-03 17:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-05-03 17:00	2	0.65	1.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-03 17:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 17:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 17:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 17:00	12	0.00	0.00	3.47	4.00			0.00	0.00	20.90	20.90				
2017-05-03 17:00	13			2.03	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.33	0.50
2017-05-03 18:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.65	20.90			0.00	0.00
2017-05-03 18:00	2	0.51	1.50			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-03 18:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 18:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 18:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 18:00	12	0.00	0.00	3.82	5.00			0.00	0.00	20.90	20.90				
2017-05-03 18:00	13			2.00	3.00			0.00	0.00	20.58	20.70	0.00	0.00	0.31	0.40
2017-05-03 19:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.75	20.90			0.00	0.00
2017-05-03 19:00	2	0.52	1.60			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-03 19:00	5			4.05	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-05-03 19:00	8			2.07	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2017-05-03 19:00	10			3.32	4.00	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)
2017-05-03 19:00	12	0.00	0.00	3.85	6.00			0.00	0.00	20.90	20.90				
2017-05-03 19:00	13			2.02	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.31	0.50
2017-05-03 20:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.59	20.90			0.00	0.00
2017-05-03 20:00	2	0.62	1.30			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-03 20:00	5			4.80	7.00			0.00	0.00	20.69	20.90	0.00	0.00	0.00	0.00
2017-05-03 20:00	8			2.98	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-03 20:00	10			3.93	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-03 20:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90				
2017-05-03 20:00	13			2.75	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.34	0.50
2017-05-03 21:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.55	20.90			0.00	0.00
2017-05-03 21:00	2	0.71	1.60			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-03 21:00	5			4.65	6.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-03 21:00	8			2.68	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-03 21:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-05-03 21:00	12	0.00	0.00	4.12	6.00			0.00	0.00	20.90	20.90				
2017-05-03 21:00	13			2.92	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.35	0.50
2017-05-03 22:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.58	20.90			0.00	0.00
2017-05-03 22:00	2	0.64	1.80			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-03 22:00	5			4.07	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-03 22:00	8			2.02	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-03 22:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.89	20.90			0.00	0.00
2017-05-03 22:00	12	0.00	0.00	3.90	6.00			0.00	0.00	20.90	20.90				
2017-05-03 22:00	13			2.30	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.36	0.60
2017-05-03 23:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-03 23:00	2	0.70	1.60			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-03 23:00	5			4.07	6.00			0.00	0.00	20.59	20.70	0.00	0.10	0.00	0.00
2017-05-03 23:00	8			2.00	2.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-05-03 23:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.86	20.90			0.00	0.00
2017-05-03 23:00	12	0.00	0.00	3.92	4.00			0.00	0.00	20.90	20.90				
2017-05-03 23:00	13			2.10	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.34	0.50
2017-05-04 00:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-04 00:00	2	0.57	1.80			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 00:00	5			4.05	5.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-04 00:00	8			2.00	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-04 00:00	10			3.10	4.00	0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2017-05-04 00:00	12	0.00	0.00	3.86	4.00			0.00	0.00	20.90	20.90				
2017-05-04 00:00	13			2.15	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.35	0.50
2017-05-04 01:00	1	0.06	0.40			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 01:00	2	0.77	1.90			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-04 01:00	5			4.22	6.00			0.00	0.00	20.59	20.70	0.00	0.00	0.00	0.00
2017-05-04 01:00	8			2.00	3.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-05-04 01:00	10			3.48	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 01:00	12	0.00	0.00	3.87	4.00			0.00	0.00	20.90	20.90				
2017-05-04 01:00	13			2.22	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.34	0.50
2017-05-04 02:00	1	0.09	0.60			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 02:00	2	0.76	2.30			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2017-05-04 02:00	5			4.63	8.00			0.00	0.00	20.58	20.70	0.00	0.10	0.00	0.00
2017-05-04 02:00	8			2.57	4.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.00
2017-05-04 02:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 02:00	12	0.00	0.00	4.07	6.00			0.00	0.00	20.90	20.90				
2017-05-04 02:00	13			2.78	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.38	0.50
2017-05-04 03:00	1	0.05	0.60			0.00	0.00	0.00	0.00	20.60	20.90			0.00	0.00
2017-05-04 03:00	2	0.77	1.70			0.00	0.10	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 03:00	5			4.88	6.00			0.00	0.00	20.59	20.70	0.00	0.10	0.00	0.00
2017-05-04 03:00	8			2.87	3.00			0.00	0.00	20.67	20.70	0.00	0.00	0.00	0.00
2017-05-04 03:00	10			4.02	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 03:00	12	0.00	0.00	4.15	6.00			0.00	0.00	20.90	20.90				
2017-05-04 03:00	13			2.98	6.00			0.00	0.00	20.53	20.60	0.00	0.00	0.37	0.50
2017-05-04 04:00	1	0.09	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-04 04:00	2	0.74	1.90			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 04:00	5			4.27	6.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2017-05-04 04:00	8			2.12	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-05-04 04:00	10			3.75	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 04:00	12	0.00	0.00	4.08	6.00			0.00	0.00	20.90	20.90				
2017-05-04 04:00	13			2.55	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.36	0.50
2017-05-04 05:00	1	0.07	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-04 05:00	2	0.58	1.50			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-04 05:00	5			4.15	6.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-05-04 05:00	8			2.10	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-04 05:00	10			3.45	5.00	0.00	0.00	0.00	0.00	20.87	20.90			0.00	0.00
2017-05-04 05:00	12	0.00	0.00	4.00	5.00			0.00	0.00	20.90	20.90				
2017-05-04 05:00	13			2.02	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.37	0.50
2017-05-04 06:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.54	20.90			0.00	0.00
2017-05-04 06:00	2	0.83	1.60			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2017-05-04 06:00	5			4.22	6.00			0.00	0.00	20.55	20.60	0.00	0.10	0.00	0.00
2017-05-04 06:00	8			2.02	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-04 06:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.85	20.90			0.00	0.00
2017-05-04 06:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90				
2017-05-04 06:00	13			2.20	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.37	0.60
2017-05-04 07:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.56	20.90			0.00	0.00
2017-05-04 07:00	2	0.69	1.70			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-04 07:00	5			4.10	6.00			0.00	0.00	20.55	20.70	0.00	0.00	0.00	0.00
2017-05-04 07:00	8			1.98	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-05-04 07:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-05-04 07:00	12	0.00	0.00	3.95	5.00			0.00	0.00	20.90	20.90				
2017-05-04 07:00	13			2.15	5.00			0.00	0.00	20.54	20.60	0.00	0.00	0.35	0.40
2017-05-04 08:00	1	0.06	0.30			0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2017-05-04 08:00	2	0.76	1.70			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-04 08:00	5			4.02	5.00			0.00	0.00	20.54	20.60	0.00	0.10	0.00	0.00
2017-05-04 08:00	8			2.00	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-05-04 08:00	10			3.65	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 08:00	12	0.00	0.00	3.92	5.00			0.00	0.00	20.90	20.90				
2017-05-04 08:00	13			2.03	4.00			0.00	0.00	20.57	20.70	0.00	0.00	0.35	0.40

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)
2017-05-04 09:00	1	0.07	0.60			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2017-05-04 09:00	2	0.74	1.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-04 09:00	5			4.35	6.00			0.00	0.00	20.53	20.70	0.00	0.00	0.00	0.00
2017-05-04 09:00	8			2.05	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-05-04 09:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 09:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90				
2017-05-04 09:00	13			2.00	2.00			0.00	0.00	20.57	20.60	0.00	0.00	0.35	0.40
2017-05-04 10:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.62	20.90			0.00	0.00
2017-05-04 10:00	2	0.72	1.80			0.00	0.00	0.00	0.00	20.57	20.60			0.00	0.00
2017-05-04 10:00	5			4.08	6.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-04 10:00	8			1.62	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-04 10:00	10			3.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 10:00	12	0.00	0.00	3.47	6.00			0.00	0.00	20.90	20.90				
2017-05-04 10:00	13			2.10	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.35	0.40
2017-05-04 11:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2017-05-04 11:00	2	0.83	1.70			0.00	0.00	0.00	0.00	20.58	20.60			0.00	0.00
2017-05-04 11:00	5			3.82	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2017-05-04 11:00	8			1.00	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-05-04 11:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-05-04 11:00	12	0.00	0.00	2.63	3.00			0.00	0.00	20.90	20.90				
2017-05-04 11:00	13			1.57	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.32	0.40