

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)
2018-04-02 12:00	1	0.35	1.90			0.00	0.00	0.00	0.00	20.33	20.40			0.06	0.40
2018-04-02 12:00	2	1.09	3.40			0.00	0.00	0.00	0.00	20.51	20.60			0.26	0.50
2018-04-02 12:00	5			3.17	4.00			0.00	0.00	20.33	20.40	0.00	0.00	0.00	0.00
2018-04-02 12:00	8			0.03	2.00			0.00	0.00	20.75	20.90	0.00	0.00	0.22	0.50
2018-04-02 12:00	10			0.93	2.00	0.00	0.00	0.00	0.00	20.57	20.70			0.12	0.30
2018-04-02 12:00	12	0.00	0.00	0.98	1.00			0.00	0.00	20.75	20.90			0.00	0.00
2018-04-02 12:00	13			1.67	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-02 13:00	1	0.36	1.40			0.00	0.10	0.00	0.00	20.36	20.40			0.05	0.30
2018-04-02 13:00	2	1.56	3.40			0.00	0.00	0.00	0.00	20.53	20.70			0.27	0.70
2018-04-02 13:00	5			3.22	5.00			0.00	0.00	20.36	20.40	0.00	0.00	0.00	0.00
2018-04-02 13:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	2.10
2018-04-02 13:00	10			0.93	2.00	0.00	0.10	0.00	0.00	20.60	20.70			0.12	0.30
2018-04-02 13:00	12	0.00	0.00	1.12	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 13:00	13			1.78	2.00			0.00	0.00	20.53	20.70	0.00	0.00	0.00	0.00
2018-04-02 14:00	1	0.25	1.30			0.00	0.00	0.00	0.00	20.38	20.50			0.06	0.40
2018-04-02 14:00	2	0.77	3.10			0.00	0.00	0.00	0.00	20.58	20.60			0.28	0.70
2018-04-02 14:00	5			3.03	4.00			0.00	0.00	20.38	20.50	0.00	0.00	0.00	0.00
2018-04-02 14:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.36	2.00
2018-04-02 14:00	10			0.90	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.11	0.30
2018-04-02 14:00	12	0.00	0.00	1.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 14:00	13			1.93	3.00			0.00	0.00	20.58	20.60	0.00	0.00	0.01	0.10
2018-04-02 15:00	1	0.39	1.50			0.00	0.00	0.00	0.00	20.40	20.50			0.10	0.40
2018-04-02 15:00	2	1.02	2.90			0.00	0.00	0.00	0.00	20.60	20.60			0.22	0.50
2018-04-02 15:00	5			3.28	4.00			0.00	0.00	20.40	20.50	0.00	0.00	0.00	0.00
2018-04-02 15:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.33	2.00
2018-04-02 15:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.69	20.90			0.10	0.30
2018-04-02 15:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 15:00	13			1.87	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.09	0.10
2018-04-02 16:00	1	0.30	1.10			0.00	0.00	0.00	0.00	20.41	20.50			0.13	0.50
2018-04-02 16:00	2	0.88	2.50			0.00	0.00	0.00	0.00	20.57	20.60			0.19	0.50
2018-04-02 16:00	5			3.83	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2018-04-02 16:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.90
2018-04-02 16:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.30

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-02 16:00	12	0.00	0.10	1.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 16:00	13			1.97	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.10	0.20
2018-04-02 17:00	1	0.29	1.30			0.00	0.00	0.00	0.00	20.42	20.50			0.14	0.40
2018-04-02 17:00	2	1.25	3.30			0.00	0.00	0.00	0.00	20.60	20.60			0.18	0.50
2018-04-02 17:00	5			3.98	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2018-04-02 17:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.51	2.00
2018-04-02 17:00	10			1.35	3.00	0.00	0.00	0.00	0.00	20.80	20.90			0.13	0.30
2018-04-02 17:00	12	0.00	0.00	1.10	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 17:00	13			2.05	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.12	0.20
2018-04-02 18:00	1	0.17	1.00			0.00	0.00	0.00	0.00	20.43	20.50			0.19	0.60
2018-04-02 18:00	2	1.06	2.80			0.00	0.00	0.00	0.00	20.60	20.60			0.19	0.50
2018-04-02 18:00	5			3.63	4.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2018-04-02 18:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	1.90
2018-04-02 18:00	10			1.07	2.00	0.00	0.00	0.00	0.00	20.64	20.70			0.14	0.30
2018-04-02 18:00	12	0.00	0.00	1.10	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 18:00	13			1.97	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.13	0.20
2018-04-02 19:00	1	0.37	1.60			0.00	0.10	0.00	0.00	20.42	20.50			0.28	0.90
2018-04-02 19:00	2	1.29	3.00			0.00	0.00	0.00	0.00	20.57	20.60			0.23	0.50
2018-04-02 19:00	5			3.57	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2018-04-02 19:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.42	1.90
2018-04-02 19:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.65	20.70			0.12	0.40
2018-04-02 19:00	12	0.00	0.00	1.07	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 19:00	13			2.02	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.17	0.20
2018-04-02 20:00	1	0.34	1.50			0.00	0.00	0.00	0.00	20.43	20.50			0.20	0.50
2018-04-02 20:00	2	1.21	3.00			0.00	0.00	0.00	0.00	20.56	20.60			0.24	0.50
2018-04-02 20:00	5			3.92	5.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2018-04-02 20:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.30	1.90
2018-04-02 20:00	10			1.37	2.00	0.00	0.00	0.00	0.00	20.67	20.70			0.12	0.30
2018-04-02 20:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 20:00	13			2.02	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.19	0.20
2018-04-02 21:00	1	0.37	1.30			0.00	0.00	0.00	0.00	20.44	20.50			0.19	0.70
2018-04-02 21:00	2	1.28	3.20			0.00	0.00	0.00	0.00	20.60	20.60			0.37	0.70
2018-04-02 21:00	5			3.77	4.00			0.00	0.00	20.44	20.50	0.00	0.00	0.00	0.00

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2018-04-02 21:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	2.00
2018-04-02 21:00	10			1.15	2.00	0.00	0.00	0.00	0.00	20.69	20.70			0.14	0.30
2018-04-02 21:00	12	0.00	0.10	1.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 21:00	13			2.07	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.14	0.20
2018-04-02 22:00	1	0.38	1.60			0.00	0.00	0.00	0.00	20.49	20.50			0.18	0.70
2018-04-02 22:00	2	1.26	3.30			0.00	0.00	0.00	0.00	20.54	20.60			0.39	0.70
2018-04-02 22:00	5			3.60	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-04-02 22:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	2.10
2018-04-02 22:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.86	20.90			0.12	0.30
2018-04-02 22:00	12	0.00	0.00	0.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 22:00	13			2.07	4.00			0.00	0.00	20.54	20.60	0.00	0.00	0.10	0.10
2018-04-02 23:00	1	0.33	1.20			0.00	0.00	0.00	0.00	20.50	20.50			0.23	0.60
2018-04-02 23:00	2	1.24	3.20			0.00	0.00	0.00	0.00	20.54	20.60			0.45	0.90
2018-04-02 23:00	5			3.53	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-04-02 23:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.62	2.00
2018-04-02 23:00	10			1.05	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2018-04-02 23:00	12	0.00	0.00	0.98	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-02 23:00	13			1.82	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.10	0.20
2018-04-03 00:00	1	0.38	1.20			0.00	0.00	0.00	0.00	20.51	20.60			0.20	0.70
2018-04-03 00:00	2	0.99	2.80			0.00	0.00	0.00	0.00	20.58	20.90			0.44	0.90
2018-04-03 00:00	5			3.98	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-03 00:00	8			0.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.85	2.00
2018-04-03 00:00	10			1.83	3.00	0.00	0.00	0.00	0.00	20.85	20.90			0.14	0.30
2018-04-03 00:00	12	0.00	0.00	1.70	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 00:00	13			2.55	3.00			0.00	0.00	20.58	20.90	0.00	0.00	0.11	0.20
2018-04-03 01:00	1	0.28	1.30			0.00	0.00	0.00	0.00	20.51	20.60			0.20	0.50
2018-04-03 01:00	2	1.36	3.50			0.00	0.00	0.00	0.00	20.57	20.60			0.50	0.90
2018-04-03 01:00	5			4.07	7.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-03 01:00	8			0.83	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.27	1.90
2018-04-03 01:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.86	20.90			0.11	0.30
2018-04-03 01:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 01:00	13			2.53	4.00			0.00	0.00	20.57	20.60	0.00	0.00	0.10	0.20
2018-04-03 02:00	1	0.47	1.60			0.00	0.00	0.00	0.00	20.51	20.60			0.22	0.80

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2018-04-03 02:00	2	1.37	3.30			0.00	0.00	0.00	0.00	20.61	20.70			0.50	0.90
2018-04-03 02:00	5			3.97	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-04-03 02:00	8			0.15	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.90
2018-04-03 02:00	10			1.88	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.20
2018-04-03 02:00	12	0.00	0.00	1.43	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 02:00	13			2.08	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.14	0.20
2018-04-03 03:00	1	0.35	1.30			0.00	0.00	0.00	0.00	20.55	20.60			0.26	0.80
2018-04-03 03:00	2	1.70	4.20			0.00	0.00	0.00	0.00	20.62	20.70			0.56	0.90
2018-04-03 03:00	5			3.77	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2018-04-03 03:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.46	2.00
2018-04-03 03:00	10			1.28	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2018-04-03 03:00	12	0.00	0.00	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 03:00	13			2.07	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.13	0.20
2018-04-03 04:00	1	0.31	1.40			0.00	0.00	0.00	0.00	20.52	20.60			0.16	0.80
2018-04-03 04:00	2	1.12	3.70			0.00	0.00	0.00	0.00	20.64	20.70			0.62	1.10
2018-04-03 04:00	5			3.22	4.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2018-04-03 04:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.39	2.00
2018-04-03 04:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.30
2018-04-03 04:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 04:00	13			1.97	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.11	0.20
2018-04-03 05:00	1	0.33	1.20			0.00	0.00	0.00	0.00	20.51	20.60			0.03	0.40
2018-04-03 05:00	2	1.36	3.00			0.00	0.00	0.00	0.00	20.53	20.60			0.70	1.10
2018-04-03 05:00	5			3.43	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-03 05:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	1.50
2018-04-03 05:00	10			1.17	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2018-04-03 05:00	12	0.00	0.00	1.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 05:00	13			1.97	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.10	0.20
2018-04-03 06:00	1	0.57	1.60			0.00	0.00	0.00	0.00	20.57	20.60			0.25	0.80
2018-04-03 06:00	2	0.87	2.70			0.00	0.00	0.00	0.00	20.55	20.60			0.72	1.10
2018-04-03 06:00	5			3.52	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2018-04-03 06:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	1.50
2018-04-03 06:00	10			1.38	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2018-04-03 06:00	12	0.00	0.00	1.03	2.00			0.00	0.00	20.90	20.90			0.00	0.00

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2018-04-03 06:00	13			1.82	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.10	0.10
2018-04-03 07:00	1	0.57	1.60			0.00	0.00	0.00	0.00	20.60	20.70			0.03	0.40
2018-04-03 07:00	2	1.32	2.90			0.00	0.00	0.00	0.00	20.61	20.70			0.85	1.20
2018-04-03 07:00	5			3.53	4.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2018-04-03 07:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.48	1.70
2018-04-03 07:00	10			1.72	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.20
2018-04-03 07:00	12	0.02	0.40	1.15	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 07:00	13			1.80	3.00			0.00	0.00	20.61	20.70	0.00	0.00	0.10	0.10
2018-04-03 08:00	1	0.46	1.20			0.00	0.00	0.00	0.00	20.63	20.70			0.02	0.20
2018-04-03 08:00	2	0.67	1.70			0.00	0.00	0.00	0.00	20.68	20.70			1.09	1.40
2018-04-03 08:00	5			3.47	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2018-04-03 08:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	1.90
2018-04-03 08:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-04-03 08:00	12	0.01	0.20	1.33	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 08:00	13			2.00	3.00			0.00	0.00	20.68	20.70	0.00	0.00	0.10	0.10
2018-04-03 14:00	1	0.16	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-03 14:00	2	0.02	0.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 14:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-03 14:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-03 14:00	10			9.00	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 14:00	12	0.00	0.00	9.57	11.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 14:00	13			2.86	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-03 15:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2018-04-03 15:00	2	0.03	0.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 15:00	5			4.02	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-03 15:00	8			0.92	3.00			0.00	0.00	20.90	20.90				
2018-04-03 15:00	10			8.17	9.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-03 15:00	12	0.00	0.00	5.64	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 15:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-03 16:00	1	0.06	1.00			0.00	0.00	0.00	0.00	20.84	20.90			0.00	0.00
2018-04-03 16:00	2	0.10	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 16:00	5			3.78	5.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2018-04-03 16:00	8			0.00	0.00			0.00	0.00	20.90	20.90				

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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)
2018-04-03 16:00	10			3.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-04-03 16:00	12	0.00	0.00	3.62	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 16:00	13			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-04-03 17:00	1	0.08	0.80			0.00	0.00	0.00	0.00	20.59	20.60			0.00	0.00
2018-04-03 17:00	2	0.16	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 17:00	5			3.57	5.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2018-04-03 17:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 17:00	10			2.67	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.20
2018-04-03 17:00	12	0.00	0.00	2.78	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 17:00	13			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2018-04-03 18:00	1	0.06	0.50			0.00	0.00	0.00	0.00	20.56	20.60			0.00	0.00
2018-04-03 18:00	2	0.17	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 18:00	5			3.43	4.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2018-04-03 18:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 18:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.30
2018-04-03 18:00	12	0.00	0.00	2.40	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 18:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2018-04-03 19:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2018-04-03 19:00	2	0.14	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 19:00	5			3.43	4.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-04-03 19:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.30
2018-04-03 19:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 19:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-03 20:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2018-04-03 20:00	2	0.23	1.30			0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2018-04-03 20:00	5			3.28	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-03 20:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 20:00	10			2.41	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40
2018-04-03 20:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 20:00	13			1.95	3.00			0.00	0.00	20.88	20.90	0.00	0.00	0.00	0.00
2018-04-03 21:00	1	0.04	0.80			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2018-04-03 21:00	2	0.09	1.10			0.00	0.00	0.00	0.00	20.85	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)
2018-04-03 21:00	5			3.42	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-03 21:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 21:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 21:00	13			1.93	3.00			0.00	0.00	20.85	20.90	0.00	0.00	0.00	0.00
2018-04-03 22:00	1	0.02	0.90			0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2018-04-03 22:00	2	0.11	1.10			0.00	0.00	0.00	0.00	20.67	20.90			0.00	0.00
2018-04-03 22:00	5			3.12	4.00			0.00	0.00	20.48	20.50	0.00	0.00	0.00	0.00
2018-04-03 22:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 22:00	12	0.00	0.00	1.93	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 22:00	13			1.98	2.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2018-04-03 23:00	1	0.06	1.00			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2018-04-03 23:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.64	20.70			0.00	0.00
2018-04-03 23:00	5			3.15	4.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2018-04-03 23:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-03 23:00	12	0.00	0.00	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-03 23:00	13			1.93	3.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2018-04-04 00:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.47	20.90			0.00	0.00
2018-04-04 00:00	2	0.11	0.90			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-04-04 00:00	5			3.15	5.00			0.00	0.00	20.47	20.90	0.00	0.00	0.00	0.00
2018-04-04 00:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 00:00	12	0.00	0.00	1.37	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 00:00	13			1.93	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2018-04-04 01:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2018-04-04 01:00	2	0.14	1.20			0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2018-04-04 01:00	5			3.10	4.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2018-04-04 01:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 01:00	12	0.00	0.00	1.28	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 01:00	13			1.63	3.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2018-04-04 02:00	1	0.03	0.30			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2018-04-04 02:00	2	0.16	1.50			0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2018-04-04 02:00	5			3.13	4.00			0.00	0.00	20.38	20.40	0.00	0.00	0.00	0.00
2018-04-04 02:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 02:00	12	0.00	0.00	1.15	3.00			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)
2018-04-04 02:00	13			1.93	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2018-04-04 03:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2018-04-04 03:00	2	0.19	1.10			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2018-04-04 03:00	5			3.15	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2018-04-04 03:00	8			0.03	2.00			0.00	0.00	20.86	20.90	0.00	0.00		
2018-04-04 03:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.83	20.90			0.00	0.00
2018-04-04 03:00	13			1.92	3.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-04-04 04:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.29	20.30			0.00	0.00
2018-04-04 04:00	2	0.33	2.60			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2018-04-04 04:00	5			3.00	4.00			0.00	0.00	20.29	20.30	0.00	0.00	0.00	0.00
2018-04-04 04:00	8			0.02	1.00			0.00	0.00	20.58	20.70	0.00	0.00		
2018-04-04 04:00	12	0.00	0.00	1.06	3.00			0.00	0.00	20.58	20.70			0.00	0.00
2018-04-04 04:00	13			1.96	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-04-04 05:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.25	20.30			0.00	0.00
2018-04-04 05:00	2	0.15	1.40			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2018-04-04 05:00	5			3.05	4.00			0.00	0.00	20.25	20.30	0.00	0.00	0.00	0.00
2018-04-04 05:00	8			0.00	0.00			0.00	0.00	20.58	20.60	0.00	0.00		
2018-04-04 05:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.58	20.60			0.00	0.00
2018-04-04 05:00	13			1.70	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.10
2018-04-04 06:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2018-04-04 06:00	2	0.40	2.20			0.00	0.10	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-04 06:00	5			3.02	4.00			0.00	0.00	20.22	20.30	0.00	0.00	0.00	0.00
2018-04-04 06:00	8			0.00	0.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-04-04 06:00	12	0.00	0.00	1.05	3.00			0.00	0.00	20.60	20.70			0.00	0.00
2018-04-04 06:00	13			1.78	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-04-04 07:00	1	0.06	0.70			0.00	0.00	0.00	0.00	20.22	20.30			0.00	0.00
2018-04-04 07:00	2	0.51	2.10			0.00	0.10	0.00	0.00	20.44	20.50			0.00	0.00
2018-04-04 07:00	5			3.02	4.00			0.00	0.00	20.21	20.30	0.00	0.00	0.00	0.00
2018-04-04 07:00	8			0.00	0.00			0.00	0.00	20.59	20.60	0.00	0.10		
2018-04-04 07:00	12	0.00	0.00	1.00	2.00			0.00	0.00	20.59	20.60			0.00	0.00
2018-04-04 07:00	13			1.73	2.00			0.00	0.00	20.43	20.50	0.00	0.00	0.00	0.00
2018-04-04 08:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2018-04-04 08:00	2	0.48	3.10			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-04 08:00	5			3.10	5.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2018-04-04 08:00	8			0.02	1.00			0.00	0.00	20.56	20.60	0.00	0.00		
2018-04-04 08:00	12	0.00	0.10	1.03	4.00			0.00	0.00	20.56	20.60			0.00	0.00
2018-04-04 08:00	13			1.68	3.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.10
2018-04-04 09:00	1	0.05	0.80			0.00	0.00	0.00	0.00	20.23	20.30			0.00	0.00
2018-04-04 09:00	2	0.43	2.30			0.00	0.10	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-04 09:00	5			3.12	4.00			0.00	0.00	20.23	20.30	0.00	0.00	0.00	0.00
2018-04-04 09:00	8			0.00	0.00			0.00	0.00	20.53	20.60	0.00	0.00		
2018-04-04 09:00	12	0.03	1.60	1.00	3.00			0.00	0.00	20.53	20.60			0.00	0.00
2018-04-04 09:00	13			1.72	3.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-04-04 10:00	1	0.02	0.30			0.00	0.00	0.00	0.00	20.20	20.20			0.00	0.00
2018-04-04 10:00	2	0.15	0.90			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2018-04-04 10:00	5			3.07	4.00			0.00	0.00	20.20	20.20	0.00	0.00	0.00	0.00
2018-04-04 10:00	8			0.00	0.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-04-04 10:00	12	0.00	0.00	1.05	2.00			0.00	0.00	20.60	20.60			0.00	0.00
2018-04-04 10:00	13			1.78	3.00			0.00	0.00	20.46	20.50	0.00	0.00	0.00	0.00
2018-04-04 11:00	1	0.06	0.60			0.00	0.00	0.00	0.00	20.28	20.40			0.00	0.00
2018-04-04 11:00	2	0.27	1.90			0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2018-04-04 11:00	5			3.10	4.00			0.00	0.00	20.27	20.40	0.00	0.00	0.00	0.00
2018-04-04 11:00	8			0.00	0.00			0.00	0.00	20.62	20.70	0.00	0.00		
2018-04-04 11:00	12	0.00	0.00	1.08	3.00			0.00	0.00	20.62	20.70			0.00	0.00
2018-04-04 11:00	13			1.60	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2018-04-04 12:00	1	0.05	0.60			0.00	0.10	0.00	0.00	20.35	20.50			0.00	0.00
2018-04-04 12:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.56	20.70			0.00	0.00
2018-04-04 12:00	5			3.13	5.00			0.00	0.00	20.35	20.50	0.00	0.00	0.00	0.00
2018-04-04 12:00	8			0.02	1.00			0.00	0.00	20.76	20.90	0.00	0.00		
2018-04-04 12:00	12	0.00	0.10	1.37	3.00			0.00	0.00	20.75	20.90			0.00	0.00
2018-04-04 12:00	13			1.83	2.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2018-04-04 13:00	1	0.02	0.20			0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2018-04-04 13:00	2	0.18	1.30			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2018-04-04 13:00	5			3.20	4.00			0.00	0.00	20.47	20.60	0.00	0.00	0.00	0.00
2018-04-04 13:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 13:00	12	0.05	2.40	1.72	3.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-04 13:00	13			1.63	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2018-04-04 14:00	1	0.02	0.10			0.00	0.00	0.00	0.00	20.51	20.60			0.00	0.00
2018-04-04 14:00	2	0.10	0.90			0.00	0.00	0.00	0.00	20.70	20.90			0.00	0.00
2018-04-04 14:00	5			3.13	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2018-04-04 14:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 14:00	10			3.82	5.00	0.00	0.00	0.00	0.00	21.49	21.60			0.00	0.00
2018-04-04 14:00	12	0.00	0.10	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 14:00	13			1.68	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2018-04-04 15:00	1	0.01	0.40			0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2018-04-04 15:00	2	0.06	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 15:00	5			3.08	5.00			0.00	0.00	20.52	20.60	0.00	0.00	0.00	0.00
2018-04-04 15:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 15:00	10			3.72	4.00	0.00	0.00	0.00	0.00	21.40	21.50			0.00	0.00
2018-04-04 15:00	12	0.00	0.10	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 15:00	13			1.85	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 16:00	1	0.02	0.40			0.00	0.00	0.00	0.00	20.55	20.60			0.00	0.00
2018-04-04 16:00	2	0.08	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 16:00	5			3.10	4.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2018-04-04 16:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 16:00	10			3.18	4.00	0.00	0.00	0.00	0.00	21.39	21.40			0.00	0.00
2018-04-04 16:00	12	0.01	0.20	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 16:00	13			1.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 17:00	1	0.01	0.10			0.00	0.00	0.00	0.00	20.48	20.60			0.00	0.00
2018-04-04 17:00	2	0.03	0.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 17:00	5			3.02	4.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2018-04-04 17:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 17:00	10			3.78	4.00	0.00	0.00	0.00	0.00	21.39	21.50			0.00	0.00
2018-04-04 17:00	12	0.01	0.30	2.07	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 17:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 18:00	1	0.04	0.80			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-04 18:00	2	0.09	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 18:00	5			3.12	5.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-04-04 18:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-04 18:00	10			3.88	7.00	0.00	0.00	0.00	0.00	21.43	21.50			0.00	0.00
2018-04-04 18:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 18:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 19:00	1	0.04	0.70			0.00	0.00	0.00	0.00	20.50	20.50			0.00	0.00
2018-04-04 19:00	2	0.11	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 19:00	5			3.12	4.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2018-04-04 19:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 19:00	10			2.93	4.00	0.00	0.00	0.00	0.00	21.44	21.60			0.00	0.00
2018-04-04 19:00	12	0.00	0.00	1.87	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 19:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 20:00	1	0.03	0.50			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-04 20:00	2	0.23	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 20:00	5			3.15	4.00			0.00	0.00	20.49	20.50	0.00	0.00	0.00	0.00
2018-04-04 20:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 20:00	10			2.05	4.00	0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2018-04-04 20:00	12	0.00	0.00	1.20	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 20:00	13			1.68	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 21:00	1	0.03	0.20			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2018-04-04 21:00	2	0.09	0.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 21:00	5			3.18	5.00			0.00	0.00	20.42	20.50	0.00	0.00	0.00	0.00
2018-04-04 21:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 21:00	10			1.93	2.00	0.00	0.00	0.00	0.00	21.19	21.30			0.00	0.00
2018-04-04 21:00	12	0.00	0.00	1.08	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 21:00	13			1.73	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-04 22:00	1	0.12	0.80			0.00	0.00	0.00	0.00	20.41	20.50			0.00	0.00
2018-04-04 22:00	2	0.34	2.30			0.00	0.00	0.00	0.00	20.61	20.90			0.00	0.00
2018-04-04 22:00	5			3.23	5.00			0.00	0.00	20.41	20.50	0.00	0.00	0.00	0.00
2018-04-04 22:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-04 22:00	10			1.22	2.00	0.00	0.00	0.00	0.00	21.03	21.20			0.00	0.10
2018-04-04 22:00	12	0.00	0.00	1.02	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-04 22:00	13			1.72	4.00			0.00	0.00	20.65	20.90	0.00	0.00	0.00	0.00
2018-04-04 23:00	1	0.06	0.90			0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2018-04-04 23:00	2	0.47	2.60			0.00	0.00	0.00	0.00	20.51	20.60			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)
2018-04-04 23:00	5			3.03	4.00			0.00	0.00	20.40	20.40	0.00	0.00	0.00	0.00
2018-04-04 23:00	8			0.00	0.00			0.00	0.00	20.85	20.90	0.00	0.00		
2018-04-04 23:00	10			1.15	3.00	0.00	0.00	0.00	0.00	21.03	21.20			0.00	0.10
2018-04-04 23:00	12	0.00	0.20	0.95	2.00			0.00	0.00	20.86	20.90			0.00	0.00
2018-04-04 23:00	13			1.87	2.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2018-04-05 00:00	1	0.15	1.00			0.00	0.00	0.00	0.00	20.37	20.40			0.00	0.00
2018-04-05 00:00	2	0.33	1.90			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2018-04-05 00:00	5			3.17	4.00			0.00	0.00	20.37	20.40	0.00	0.00	0.00	0.00
2018-04-05 00:00	8			0.00	0.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-04-05 00:00	10			1.18	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-05 00:00	12	0.00	0.00	1.02	2.00			0.00	0.00	20.60	20.70			0.00	0.00
2018-04-05 00:00	13			1.95	3.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2018-04-05 01:00	1	0.12	0.70			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2018-04-05 01:00	2	0.35	2.10			0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2018-04-05 01:00	5			3.15	4.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2018-04-05 01:00	8			0.00	0.00			0.00	0.00	20.58	20.60	0.00	0.00		
2018-04-05 01:00	10			1.13	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-05 01:00	12	0.00	0.10	0.85	1.00			0.00	0.00	20.58	20.60			0.00	0.00
2018-04-05 01:00	13			1.58	2.00			0.00	0.00	20.48	20.50	0.00	0.00	0.05	0.10
2018-04-05 02:00	1	0.09	1.00			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2018-04-05 02:00	2	0.29	1.90			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-05 02:00	5			3.20	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2018-04-05 02:00	8			0.00	0.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-04-05 02:00	10			1.03	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-05 02:00	12	0.01	0.20	0.97	2.00			0.00	0.00	20.60	20.60			0.00	0.00
2018-04-05 02:00	13			1.82	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.09	0.10
2018-04-05 03:00	1	0.04	0.50			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2018-04-05 03:00	2	0.38	1.80			0.00	0.00	0.00	0.00	20.48	20.50			0.00	0.00
2018-04-05 03:00	5			3.03	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2018-04-05 03:00	8			0.00	0.00			0.00	0.00	20.60	20.60	0.00	0.00		
2018-04-05 03:00	10			1.10	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-05 03:00	12	0.00	0.00	0.97	3.00			0.00	0.00	20.60	20.60			0.00	0.00
2018-04-05 03:00	13			1.88	3.00			0.00	0.00	20.48	20.50	0.00	0.00	0.10	0.10

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)
2018-04-05 04:00	1	0.07	1.10			0.00	0.00	0.00	0.00	20.31	20.40			0.00	0.00
2018-04-05 04:00	2	0.34	2.60			0.00	0.00	0.00	0.00	20.49	20.50			0.00	0.00
2018-04-05 04:00	5			3.20	4.00			0.00	0.00	20.31	20.40	0.00	0.00	0.00	0.00
2018-04-05 04:00	8			0.00	0.00			0.00	0.00	20.57	20.60	0.00	0.00		
2018-04-05 04:00	10			1.02	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-05 04:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.58	20.60			0.00	0.00
2018-04-05 04:00	13			1.62	2.00			0.00	0.00	20.49	20.50	0.00	0.00	0.10	0.10
2018-04-05 05:00	1	0.11	0.70			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2018-04-05 05:00	2	0.32	1.90			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2018-04-05 05:00	5			3.07	4.00			0.00	0.00	20.30	20.40	0.00	0.00	0.00	0.00
2018-04-05 05:00	8			0.02	1.00			0.00	0.00	20.50	20.60	0.00	0.00		
2018-04-05 05:00	10			1.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-05 05:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.50	20.60			0.00	0.00
2018-04-05 05:00	13			1.85	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.10	0.10
2018-04-05 06:00	1	0.08	0.50			0.00	0.00	0.00	0.00	20.30	20.30			0.00	0.00
2018-04-05 06:00	2	0.21	1.20			0.00	0.00	0.00	0.00	20.42	20.50			0.00	0.00
2018-04-05 06:00	5			3.12	5.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2018-04-05 06:00	8			0.00	0.00			0.00	0.00	20.50	20.50	0.00	0.00		
2018-04-05 06:00	10			1.02	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-05 06:00	12	0.00	0.00	0.92	2.00			0.00	0.00	20.50	20.50			0.00	0.00
2018-04-05 06:00	13			1.83	3.00			0.00	0.00	20.42	20.50	0.00	0.00	0.10	0.10
2018-04-05 07:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.30	20.40			0.00	0.00
2018-04-05 07:00	2	0.36	1.60			0.00	0.00	0.00	0.00	20.46	20.50			0.00	0.00
2018-04-05 07:00	5			3.10	4.00			0.00	0.00	20.30	20.30	0.00	0.00	0.00	0.00
2018-04-05 07:00	8			0.00	0.00			0.00	0.00	20.52	20.60	0.00	0.00		
2018-04-05 07:00	10			0.95	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-05 07:00	12	0.00	0.00	0.93	2.00			0.00	0.00	20.52	20.60			0.00	0.00
2018-04-05 07:00	13			1.67	2.00			0.00	0.00	20.46	20.50	0.00	0.00	0.10	0.10
2018-04-05 08:00	1	0.05	0.70			0.00	0.00	0.00	0.00	20.33	20.40			0.00	0.00
2018-04-05 08:00	2	0.11	0.80			0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2018-04-05 08:00	5			2.95	3.00			0.00	0.00	20.33	20.40	0.00	0.00	0.00	0.00
2018-04-05 08:00	8			0.02	1.00			0.00	0.00	20.60	20.70	0.00	0.00		
2018-04-05 08:00	10			1.22	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-05 08:00	12	0.00	0.00	0.90	2.00			0.00	0.00	20.59	20.70			0.00	0.00
2018-04-05 08:00	13			1.90	4.00			0.00	0.00	20.56	20.70	0.00	0.00	0.01	0.10
2018-04-05 09:00	1	0.05	0.50			0.00	0.00	0.00	0.00	20.45	20.50			0.00	0.00
2018-04-05 09:00	2	0.14	1.40			0.00	0.00	0.00	0.00	20.69	20.90			0.00	0.00
2018-04-05 09:00	5			3.23	4.00			0.00	0.00	20.45	20.50	0.00	0.00	0.00	0.00
2018-04-05 09:00	8			0.02	1.00			0.00	0.00	20.67	20.90	0.00	0.10		
2018-04-05 09:00	10			2.10	3.00	0.00	0.00	0.00	0.00	21.06	21.20			0.00	0.00
2018-04-05 09:00	12	0.01	0.30	1.03	2.00			0.00	0.00	20.66	20.90			0.00	0.00
2018-04-05 09:00	13			1.88	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2018-04-05 10:00	1	0.04	0.30			0.00	0.00	0.00	0.00	20.49	20.60			0.00	0.00
2018-04-05 10:00	2	0.06	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-05 10:00	5			3.35	4.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2018-04-05 10:00	8			0.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-05 10:00	10			3.68	4.00	0.00	0.00	0.00	0.00	21.28	21.40			0.00	0.00
2018-04-05 10:00	12	0.01	0.10	1.48	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-05 10:00	13			1.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-05 11:00	1	0.04	0.40			0.01	0.10	0.00	0.00	20.64	20.70			0.00	0.00
2018-04-05 11:00	2	0.10	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-05 11:00	5			3.41	5.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2018-04-05 11:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-05 11:00	10			4.80	7.00	0.00	0.00	0.00	0.00	21.39	21.40			0.00	0.00
2018-04-05 11:00	12	0.01	0.20	2.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-05 11:00	13			2.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00