

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)
2018-04-23 12:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.21	21.30			0.92	1.70
2018-04-23 12:00	2	0.35	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2018-04-23 12:00	5			3.78	5.00			0.00	0.00	21.21	21.30	0.00	0.00	0.07	0.10
2018-04-23 12:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 12:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 12:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.26	0.70
2018-04-23 12:00	13			1.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2018-04-23 13:00	1	0.00	0.20			0.00	0.00	0.00	0.00	21.22	21.30			0.10	0.60
2018-04-23 13:00	2	0.24	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.32	0.60
2018-04-23 13:00	5			3.82	4.00			0.00	0.00	21.22	21.30	0.00	0.00	0.08	0.10
2018-04-23 13:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 13:00	10			3.53	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 13:00	12	0.00	0.00	2.00	4.00			0.00	0.00	20.90	20.90			0.23	0.70
2018-04-23 13:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2018-04-23 14:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.28	21.30			0.20	0.80
2018-04-23 14:00	2	0.16	0.90			0.00	0.00	0.00	0.00	20.90	20.90			0.36	0.80
2018-04-23 14:00	5			3.73	4.00			0.00	0.00	21.28	21.30	0.00	0.00	0.09	0.10
2018-04-23 14:00	8			0.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 14:00	10			4.03	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 14:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.07	0.50
2018-04-23 14:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 15:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.22	21.30			0.05	0.50
2018-04-23 15:00	2	0.20	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.41	0.80
2018-04-23 15:00	5			3.90	4.00			0.00	0.00	21.22	21.30	0.00	0.00	0.08	0.10
2018-04-23 15:00	8			0.18	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 15:00	10			3.97	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 15:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-23 15:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 16:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.21	21.30			0.36	1.70
2018-04-23 16:00	2	0.16	3.30			0.00	0.00	0.00	0.00	20.90	20.90			0.54	1.00
2018-04-23 16:00	5			3.75	5.00			0.00	0.00	21.21	21.30	0.00	0.00	0.09	0.10
2018-04-23 16:00	8			0.40	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 16:00	10			4.20	5.00	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)
2018-04-23 16:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-23 16:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2018-04-23 17:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.24	21.30			0.14	1.30
2018-04-23 17:00	2	0.16	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.38	0.80
2018-04-23 17:00	5			3.83	4.00			0.00	0.00	21.24	21.30	0.00	0.00	0.09	0.20
2018-04-23 17:00	8			0.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 17:00	10			4.32	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 17:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.00	0.10
2018-04-23 17:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 18:00	1	0.01	0.60			0.00	0.00	0.00	0.00	21.27	21.30			0.03	0.60
2018-04-23 18:00	2	0.20	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.28	0.60
2018-04-23 18:00	5			3.88	5.00			0.00	0.00	21.27	21.30	0.00	0.00	0.10	0.10
2018-04-23 18:00	8			0.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 18:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 18:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-23 18:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 19:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.30			0.03	0.50
2018-04-23 19:00	2	0.18	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2018-04-23 19:00	5			3.58	4.00			0.00	0.00	21.30	21.30	0.00	0.00	0.10	0.10
2018-04-23 19:00	8			0.77	1.00			0.00	0.00	20.90	20.90	0.00	0.10		
2018-04-23 19:00	10			3.95	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 19:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.02	0.40
2018-04-23 19:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.20
2018-04-23 20:00	1	0.01	0.20			0.00	0.00	0.00	0.00	21.31	21.40			0.19	0.80
2018-04-23 20:00	2	0.30	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.26	0.60
2018-04-23 20:00	5			3.62	6.00			0.00	0.00	21.31	21.40	0.00	0.00	0.10	0.10
2018-04-23 20:00	8			0.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 20:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 20:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.10	0.50
2018-04-23 20:00	13			2.07	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 21:00	1	0.01	0.30			0.00	0.00	0.00	0.00	21.32	21.40			0.42	1.00
2018-04-23 21:00	2	0.07	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2018-04-23 21:00	5			3.68	4.00			0.00	0.00	21.32	21.40	0.00	0.00	0.10	0.10

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2018-04-23 21:00	8			0.35	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 21:00	10			3.40	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 21:00	12	0.00	0.00	1.97	2.00			0.00	0.00	20.90	20.90			0.03	0.20
2018-04-23 21:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.10
2018-04-23 22:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.38	21.40			0.29	1.00
2018-04-23 22:00	2	0.22	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.15	0.60
2018-04-23 22:00	5			3.90	4.00			0.00	0.00	21.38	21.40	0.00	0.00	0.09	0.10
2018-04-23 22:00	8			0.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 22:00	10			3.39	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 22:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.09	0.70
2018-04-23 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.20
2018-04-23 23:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.40	21.40			0.00	0.10
2018-04-23 23:00	2	0.14	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.60
2018-04-23 23:00	5			3.79	4.00			0.00	0.00	21.40	21.40	0.00	0.00	0.09	0.10
2018-04-23 23:00	8			0.09	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-23 23:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-23 23:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.15	0.40
2018-04-23 23:00	13			2.12	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2018-04-24 06:00	1	0.00	0.10			0.00	0.00	0.00	0.00	21.33	21.40			0.73	1.30
2018-04-24 06:00	2	0.46	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2018-04-24 06:00	5			4.00	4.00			0.00	0.00	21.34	21.40	0.00	0.00	0.10	0.10
2018-04-24 06:00	8			0.17	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 06:00	10			3.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 06:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.14	0.20
2018-04-24 06:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.16	0.20
2018-04-24 07:00	1	0.01	0.30			0.00	0.00	0.00	0.00	21.33	21.40			0.43	1.30
2018-04-24 07:00	2	0.31	2.20			0.00	0.10	0.00	0.00	20.90	20.90			0.15	0.40
2018-04-24 07:00	5			3.87	4.00			0.00	0.00	21.33	21.40	0.00	0.00	0.08	0.10
2018-04-24 07:00	13			1.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2018-04-24 08:00	1	0.00	0.00			0.00	0.00	0.00	0.00	21.30	21.40			0.09	1.10
2018-04-24 08:00	2	0.26	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.40
2018-04-24 08:00	5			3.72	4.00			0.00	0.00	21.34	21.40	0.00	0.00	0.08	0.10
2018-04-24 08:00	13			1.89	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-24 09:00	1	0.12	0.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 09:00	8			0.07	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 09:00	10			3.29	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 09:00	12	0.03	0.20	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 10:00	8			0.10	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 10:00	10			3.43	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 10:00	12	0.07	0.50	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 11:00	1	0.32	1.50					0.00	0.00	20.90	20.90				
2018-04-24 11:00	2	0.48	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 11:00	5			3.79	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 11:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 11:00	10			3.28	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 11:00	12	0.13	0.70	2.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 11:00	13			2.21	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 12:00	1	0.43	2.00					0.00	0.00	20.90	20.90				
2018-04-24 12:00	2	0.51	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-04-24 12:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 12:00	8			0.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 12:00	10			3.38	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 12:00	12	0.19	0.80	2.25	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 12:00	13			2.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 13:00	1	0.49	2.00					0.00	0.00	20.90	20.90				
2018-04-24 13:00	2	0.40	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2018-04-24 13:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 13:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 13:00	10			4.81	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 13:00	12	0.19	0.70	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 13:00	13			2.27	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 14:00	1	0.57	2.10					0.00	0.00	20.90	20.90				
2018-04-24 14:00	2	0.34	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.16	0.60
2018-04-24 14:00	5			3.47	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 14:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 14:00	10			2.02	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00

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2018-04-24 14:00	12	0.26	0.80	3.58	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 14:00	13			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 15:00	1	1.06	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-24 15:00	2	0.45	2.10			0.00	0.10	0.00	0.00	20.90	20.90			0.32	0.80
2018-04-24 15:00	5			3.90	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 15:00	8			1.17	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 15:00	10			2.78	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 15:00	12	0.31	0.70	4.25	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 15:00	13			3.60	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 16:00	1	1.23	3.00			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2018-04-24 16:00	2	0.41	2.00			0.00	0.10	0.00	0.00	20.90	20.90			0.36	0.80
2018-04-24 16:00	5			3.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 16:00	8			1.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 16:00	10			4.62	8.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 16:00	12	0.27	1.00	5.48	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 16:00	13			5.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 17:00	1	1.17	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2018-04-24 17:00	2	0.33	2.10			0.00	0.10	0.00	0.00	20.90	20.90			0.28	0.80
2018-04-24 17:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 17:00	8			1.17	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 17:00	10			3.74	8.00	0.00	0.00	0.00	0.00	21.12	21.30			0.00	0.00
2018-04-24 17:00	12	0.09	0.50	5.73	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 17:00	13			5.07	8.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 18:00	1	1.19	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-24 18:00	2	0.26	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.23	0.60
2018-04-24 18:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 18:00	8			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 18:00	10			4.02	8.00	0.00	0.00	0.00	0.00	21.13	21.20			0.00	0.00
2018-04-24 18:00	12	0.04	0.50	4.55	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 18:00	13			3.18	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 19:00	1	1.07	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-04-24 19:00	2	0.21	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2018-04-24 19:00	5			3.83	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-24 19:00	8			1.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 19:00	10			3.33	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 19:00	12	0.04	0.60	3.75	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 19:00	13			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 20:00	1	1.25	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 20:00	2	0.30	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.20
2018-04-24 20:00	5			3.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 20:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 20:00	10			3.52	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 20:00	12	0.03	0.40	3.32	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 20:00	13			2.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 21:00	1	0.88	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 21:00	2	0.32	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-24 21:00	5			3.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 21:00	8			0.92	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 21:00	10			2.76	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 21:00	12	0.04	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 21:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 22:00	1	1.12	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 22:00	2	0.38	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 22:00	5			3.82	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 22:00	8			0.72	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 22:00	10			1.56	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 22:00	12	0.10	0.50	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 22:00	13			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 23:00	1	0.96	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 23:00	2	0.54	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 23:00	5			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-24 23:00	8			0.40	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-24 23:00	10			1.55	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 23:00	12	0.28	0.90	1.88	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-24 23:00	13			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 00:00	1	1.19	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-25 00:00	2	0.37	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 00:00	5			3.83	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 00:00	8			0.17	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 00:00	10			2.32	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-25 00:00	12	0.16	0.60	1.92	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 00:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 01:00	1	1.06	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 01:00	2	0.69	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 01:00	5			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 01:00	8			0.07	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 01:00	10			1.36	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 01:00	12	0.14	0.50	1.63	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 01:00	13			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 02:00	1	1.07	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 02:00	2	0.61	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 02:00	5			3.70	5.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-04-25 02:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 02:00	10			2.80	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 02:00	12	0.06	0.40	1.72	3.00			0.00	0.00	20.90	20.90			0.00	0.20
2018-04-25 02:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 03:00	1	1.02	3.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 03:00	2	0.76	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 03:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 03:00	8			0.05	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 03:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 03:00	12	0.04	0.30	1.50	3.00			0.00	0.00	20.90	20.90			0.01	0.20
2018-04-25 03:00	13			2.22	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 04:00	1	1.13	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-25 04:00	2	0.46	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 04:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 04:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 04:00	10			2.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 04:00	12	0.04	0.40	1.47	3.00			0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill  
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-25 04:00	13			2.08	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 05:00	1	0.89	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-25 05:00	2	0.38	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 05:00	5			4.00	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 05:00	8			0.02	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 05:00	10			2.85	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 05:00	12	0.13	0.80	1.40	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 05:00	13			1.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 06:00	1	1.06	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2018-04-25 06:00	2	0.61	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 06:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 06:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 06:00	10			2.70	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 06:00	12	0.17	0.70	1.57	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 06:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 07:00	1	0.88	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-25 07:00	2	0.53	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 07:00	5			3.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 07:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 07:00	10			2.34	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 07:00	12	0.14	0.70	1.75	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 07:00	13			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 08:00	1	0.93	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.60
2018-04-25 08:00	2	0.56	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-25 08:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 08:00	8			0.08	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 08:00	10			1.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 08:00	12	0.13	0.60	1.97	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 08:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 09:00	1	1.01	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2018-04-25 09:00	2	0.30	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.20
2018-04-25 09:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 09:00	8			0.18	1.00			0.00	0.00	20.90	20.90	0.00	0.00		



Bridgeton Sanitary Landfill  
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-25 09:00	10			3.35	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 09:00	12	0.16	0.70	2.17	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 09:00	13			2.25	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 10:00	1	1.24	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.50
2018-04-25 10:00	2	0.40	2.10			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-04-25 10:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 10:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 10:00	10			3.83	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 10:00	12	0.12	0.70	2.87	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 10:00	13			2.48	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 11:00	1	1.01	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2018-04-25 11:00	2	0.31	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2018-04-25 11:00	5			3.87	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 11:00	8			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 11:00	10			3.93	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 11:00	12	0.15	0.60	3.70	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 11:00	13			2.68	4.00			0.00	0.00	20.90	20.90	0.00	0.10	0.00	0.00
2018-04-25 12:00	1	1.28	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.50
2018-04-25 12:00	2	0.30	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.60
2018-04-25 12:00	5			3.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 12:00	8			1.27	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 12:00	10			5.48	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 12:00	12	0.12	0.70	3.73	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 12:00	13			2.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 13:00	1	1.12	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.60
2018-04-25 13:00	2	0.26	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.60
2018-04-25 13:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 13:00	8			1.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 13:00	10			4.83	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 13:00	12	0.06	0.30	3.65	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 13:00	13			2.90	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 14:00	1	1.26	2.30			0.00	0.00	0.00	0.00	20.90	20.90			0.21	1.00
2018-04-25 14:00	2	0.21	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.11	0.40

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)
2018-04-25 14:00	5			3.98	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 14:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 14:00	10			5.34	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 14:00	12	0.05	0.40	3.95	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 14:00	13			3.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 15:00	1	1.06	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.80
2018-04-25 15:00	2	0.30	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.40
2018-04-25 15:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 15:00	8			1.10	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 15:00	10			6.43	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 15:00	12	0.07	1.80	3.50	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 15:00	13			2.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 16:00	1	1.19	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.60
2018-04-25 16:00	2	0.32	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.09	0.60
2018-04-25 16:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 16:00	8			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 16:00	10			5.58	8.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 16:00	12	0.05	0.40	2.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 16:00	13			2.80	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 17:00	1	1.04	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.80
2018-04-25 17:00	2	0.44	2.80			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2018-04-25 17:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 17:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 17:00	10			3.23	7.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 17:00	12	0.08	0.70	3.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 17:00	13			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 18:00	1	1.07	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.50
2018-04-25 18:00	2	0.57	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-04-25 18:00	5			3.77	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 18:00	8			1.03	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 18:00	10			0.67	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 18:00	12	0.07	0.50	3.05	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 18:00	13			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2018-04-25 19:00	1	0.85	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 19:00	2	0.32	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2018-04-25 19:00	5			3.93	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 19:00	8			1.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 19:00	10			1.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 19:00	12	0.04	0.60	2.47	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 19:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 20:00	1	0.85	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.50
2018-04-25 20:00	2	0.44	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.20
2018-04-25 20:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 20:00	8			1.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 20:00	10			0.21	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 20:00	12	0.05	0.60	2.10	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 20:00	13			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 21:00	1	1.03	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2018-04-25 21:00	2	0.37	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 21:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 21:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 21:00	10			1.59	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 21:00	12	0.03	0.20	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 21:00	13			2.22	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 22:00	1	0.94	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.50
2018-04-25 22:00	2	0.26	1.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 22:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 22:00	8			0.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 22:00	10			1.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 22:00	12	0.04	0.40	2.05	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 22:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 23:00	1	0.94	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 23:00	2	0.33	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 23:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-25 23:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-25 23:00	10			1.48	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill  
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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2018-04-25 23:00	12	0.02	0.30	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-25 23:00	13			2.12	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 00:00	1	0.90	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 00:00	2	0.22	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 00:00	5			3.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 00:00	8			0.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 00:00	10			0.88	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 00:00	12	0.01	0.20	2.03	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 00:00	13			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 01:00	1	0.87	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 01:00	2	0.44	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 01:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 01:00	8			1.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 01:00	10			0.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 01:00	12	0.02	0.30	2.03	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 01:00	13			2.32	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 02:00	1	0.88	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.30
2018-04-26 02:00	2	0.32	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 02:00	5			3.88	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 02:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 02:00	10			1.27	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 02:00	12	0.06	0.40	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 02:00	13			2.17	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 03:00	1	0.93	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.30
2018-04-26 03:00	2	0.40	2.40			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 03:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 03:00	8			0.75	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 03:00	10			2.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 03:00	12	0.08	0.50	2.00	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 03:00	13			2.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 04:00	1	0.72	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2018-04-26 04:00	2	0.41	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 04:00	5			3.93	6.00			0.00	0.00	20.90	20.90	0.00	0.00	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)
2018-04-26 04:00	8			0.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 04:00	10			2.97	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 04:00	12	0.06	0.50	1.93	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 04:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 05:00	1	0.70	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 05:00	2	0.42	3.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 05:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 05:00	8			0.13	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 05:00	10			2.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 05:00	12	0.03	0.30	1.97	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 05:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 06:00	1	1.00	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 06:00	2	0.53	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 06:00	5			4.03	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 06:00	8			0.08	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 06:00	10			1.16	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 06:00	12	0.02	0.20	1.98	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 06:00	13			2.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 07:00	1	0.78	2.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 07:00	2	0.27	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 07:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 07:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 07:00	10			0.61	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 07:00	12	0.07	0.40	1.92	2.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 08:00	1	1.10	2.50			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 08:00	2	0.67	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 08:00	5			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 08:00	8			0.00	0.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 08:00	10			0.75	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 08:00	12	0.10	0.60	1.80	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 08:00	13			2.12	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 09:00	1	1.14	2.90			0.00	0.00	0.00	0.00	20.90	20.90			0.10	0.80

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)
2018-04-26 09:00	2	0.41	1.70			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2018-04-26 09:00	5			3.72	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 09:00	8			0.03	1.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 09:00	10			0.50	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 09:00	12	0.31	0.90	1.95	3.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 09:00	13			2.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 10:00	1	1.32	2.70			0.00	0.00	0.00	0.00	20.90	20.90			0.21	0.80
2018-04-26 10:00	2	0.65	2.20			0.00	0.00	0.00	0.00	20.90	20.90			0.14	0.60
2018-04-26 10:00	5			3.60	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 10:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 10:00	10			0.44	5.00	0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 10:00	12	0.34	0.90	3.45	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 10:00	13			2.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 11:00	1	1.33	2.60			0.00	0.00	0.00	0.00	20.90	20.90			0.25	1.10
2018-04-26 11:00	2	0.47	1.80			0.00	0.00	0.00	0.00	20.90	20.90			0.13	0.40
2018-04-26 11:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2018-04-26 11:00	8			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2018-04-26 11:00	10			0.57	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 11:00	12	0.23	0.80	3.90	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2018-04-26 11:00	13			2.53	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00