

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)
2017-03-27 12:00	1	0.06	0.50			0.00	0.00			20.54	20.60				
2017-03-27 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.73	20.90			0.00	0.00
2017-03-27 12:00	5			3.92	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-27 12:00	8			1.22	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-03-27 12:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.88	20.90			0.00	0.00
2017-03-27 12:00	12	0.65	1.40	2.18	4.00			0.00	0.00	20.60	20.70			0.03	0.20
2017-03-27 12:00	13			1.98	2.00			0.00	0.00	20.72	20.90	0.00	0.00	0.88	1.50
2017-03-27 13:00	1	0.05	0.40			0.00	0.00			20.59	20.60				
2017-03-27 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 13:00	5			4.02	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-27 13:00	8			1.07	3.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 13:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 13:00	12	0.52	1.20	2.07	3.00			0.00	0.00	20.69	20.70			0.01	0.10
2017-03-27 13:00	13			1.70	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.80
2017-03-27 14:00	1	0.04	0.50			0.00	0.00			20.60	20.60				
2017-03-27 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 14:00	5			4.03	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-27 14:00	8			1.05	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 14:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 14:00	12	0.47	1.10	2.03	3.00			0.00	0.00	20.78	20.90			0.01	0.10
2017-03-27 14:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.60
2017-03-27 15:00	1	0.04	0.30			0.00	0.00			20.60	20.60				
2017-03-27 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 15:00	5			4.00	6.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-27 15:00	8			0.98	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 15:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 15:00	12	0.58	4.30	2.02	3.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-03-27 15:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.49	0.60
2017-03-27 16:00	1	0.04	0.50			0.00	0.00			20.60	20.60				
2017-03-27 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 16:00	5			3.95	6.00			0.00	0.00	20.50	20.50	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)
2017-03-27 16:00	8			1.03	2.00			0.00	0.00	20.69	20.70	0.00	0.00	0.00	0.00
2017-03-27 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 16:00	12	0.51	1.10	2.02	3.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-27 16:00	13			1.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.41	0.60
2017-03-27 17:00	1	0.02	0.30			0.00	0.00			20.55	20.60				
2017-03-27 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 17:00	5			4.02	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-03-27 17:00	8			1.03	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 17:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 17:00	12	0.41	1.00	2.08	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-27 17:00	13			1.62	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-03-27 18:00	1	0.02	0.20			0.00	0.00			20.60	20.60				
2017-03-27 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 18:00	5			3.97	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2017-03-27 18:00	8			1.03	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 18:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 18:00	12	0.40	1.10	1.98	2.00			0.00	0.00	20.90	20.90			0.03	0.20
2017-03-27 18:00	13			1.57	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.35	0.50
2017-03-27 19:00	1	0.03	0.40			0.00	0.00			20.60	20.60				
2017-03-27 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 19:00	5			3.90	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-03-27 19:00	8			1.02	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 19:00	12	0.37	0.90	2.00	2.00			0.00	0.00	20.90	20.90			0.03	0.20
2017-03-27 19:00	13			1.65	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-03-27 20:00	1	0.03	0.40			0.00	0.00			20.60	20.60				
2017-03-27 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 20:00	5			4.05	6.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-03-27 20:00	8			0.97	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 20:00	12	0.62	1.30	2.02	3.00			0.00	0.00	20.90	20.90			0.06	0.20

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2017-03-27 20:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.53	0.60
2017-03-27 21:00	1	0.03	0.30			0.00	0.00			20.60	20.60				
2017-03-27 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 21:00	5			3.97	5.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-03-27 21:00	8			0.98	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.10
2017-03-27 21:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 21:00	12	0.57	1.40	2.00	2.00			0.00	0.00	20.90	20.90			0.02	0.20
2017-03-27 21:00	13			1.28	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.57	0.70
2017-03-27 22:00	1	0.03	0.40			0.00	0.00			20.60	20.60				
2017-03-27 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 22:00	5			3.85	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-27 22:00	8			1.03	2.00			0.00	0.00	20.70	20.70	0.00	0.00	0.00	0.00
2017-03-27 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 22:00	12	0.48	1.10	1.98	2.00			0.00	0.00	20.90	20.90			0.06	0.40
2017-03-27 22:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.64	0.80
2017-03-27 23:00	1	0.02	0.20			0.00	0.00			20.59	20.70				
2017-03-27 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-27 23:00	5			3.93	5.00			0.00	0.00	20.50	20.50	0.00	0.00	0.00	0.00
2017-03-27 23:00	8			0.98	2.00			0.00	0.00	20.83	20.90	0.00	0.00	0.00	0.00
2017-03-27 23:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-27 23:00	12	0.47	1.10	2.00	3.00			0.00	0.00	20.90	20.90			0.10	0.40
2017-03-27 23:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.94	1.10
2017-03-28 00:00	1	0.02	0.40			0.00	0.00			20.56	20.60				
2017-03-28 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 00:00	5			3.93	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-28 00:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 00:00	10			1.97	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 00:00	12	0.57	1.10	2.00	2.00			0.00	0.00	20.90	20.90			0.11	0.40
2017-03-28 00:00	13			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.16	1.20
2017-03-28 01:00	1	0.03	0.50			0.00	0.00			20.56	20.60				
2017-03-28 01:00	2	0.00	0.00			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)
2017-03-28 01:00	5			3.95	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-03-28 01:00	8			0.93	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 01:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 01:00	12	0.51	1.30	2.05	3.00			0.00	0.00	20.90	20.90			0.11	0.40
2017-03-28 01:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.92	1.10
2017-03-28 02:00	1	0.01	0.10			0.00	0.00			20.53	20.60				
2017-03-28 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 02:00	5			3.92	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-03-28 02:00	8			1.00	2.00			0.00	0.00	20.76	20.90	0.00	0.00	0.00	0.00
2017-03-28 02:00	10			1.95	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 02:00	12	0.44	1.00	2.10	4.00			0.00	0.00	20.72	20.90			0.11	0.40
2017-03-28 02:00	13			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.66	0.80
2017-03-28 03:00	1	0.01	0.20			0.00	0.00			20.52	20.60				
2017-03-28 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 03:00	5			3.95	5.00			0.00	0.00	20.50	20.60	0.00	0.00	0.00	0.00
2017-03-28 03:00	8			1.00	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-03-28 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 03:00	12	0.42	1.00	2.02	3.00			0.00	0.00	20.59	20.70			0.10	0.40
2017-03-28 03:00	13			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.55	0.70
2017-03-28 04:00	1	0.01	0.10			0.00	0.00			20.52	20.60				
2017-03-28 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 04:00	5			3.83	5.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-28 04:00	8			0.97	3.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-03-28 04:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 04:00	12	0.35	0.90	2.05	4.00			0.00	0.00	20.62	20.70			0.14	0.40
2017-03-28 04:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	0.70
2017-03-28 05:00	1	0.02	0.50			0.00	0.00			20.54	20.60				
2017-03-28 05:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 05:00	5			3.95	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-28 05:00	8			0.95	2.00			0.00	0.00	20.62	20.70	0.00	0.00	0.00	0.00
2017-03-28 05:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

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2017-03-28 05:00	12	0.36	1.00	2.07	4.00			0.00	0.00	20.60	20.60			0.15	0.40
2017-03-28 05:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.70	0.80
2017-03-28 06:00	1	0.02	0.30			0.00	0.00			20.54	20.60				
2017-03-28 06:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 06:00	5			3.98	5.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2017-03-28 06:00	8			0.92	1.00			0.00	0.00	20.65	20.70	0.00	0.00	0.00	0.00
2017-03-28 06:00	10			1.98	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 06:00	12	0.38	0.90	2.00	2.00			0.00	0.00	20.59	20.60			0.21	0.40
2017-03-28 06:00	13			1.67	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.74	0.80
2017-03-28 07:00	1	0.02	0.50			0.00	0.00			20.54	20.60				
2017-03-28 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 07:00	5			4.03	5.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2017-03-28 07:00	8			0.93	2.00			0.00	0.00	20.64	20.70	0.00	0.00	0.00	0.00
2017-03-28 07:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 07:00	12	0.58	1.10	1.97	3.00			0.00	0.00	20.59	20.60			0.18	0.40
2017-03-28 07:00	13			1.57	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.65	0.70
2017-03-28 08:00	1	0.08	0.60			0.00	0.00	0.00	0.00	20.84	20.90			0.13	0.90
2017-03-28 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 08:00	5			3.93	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-28 08:00	8			0.97	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-03-28 08:00	10			1.92	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 08:00	12	0.56	1.10	2.05	3.00			0.00	0.00	20.61	20.70			0.13	0.40
2017-03-28 08:00	13			1.42	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.44	0.60
2017-03-28 09:00	1	0.11	0.50					0.00	0.00	20.90	20.90			0.09	0.90
2017-03-28 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 09:00	5			3.91	4.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2017-03-28 09:00	8			0.96	2.00			0.00	0.00	20.63	20.70	0.00	0.00	0.00	0.00
2017-03-28 09:00	10			1.87	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 09:00	12	0.57	1.10	2.11	4.00			0.00	0.00	20.60	20.60			0.06	0.20
2017-03-28 09:00	13			1.11	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.32	0.40
2017-03-28 13:00	1	0.21	0.70					0.00	0.00	20.90	20.90			0.35	1.40

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)
2017-03-28 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 13:00	5			3.98	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-03-28 13:00	8			1.02	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 13:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 13:00	12	0.00	0.00	3.69	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 13:00	13			1.31	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-28 14:00	1	0.17	0.70					0.00	0.00	20.90	20.90			0.34	1.40
2017-03-28 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 14:00	5			3.87	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.40
2017-03-28 14:00	8			1.35	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-28 14:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 14:00	12	0.00	0.00	4.02	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 14:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20
2017-03-28 15:00	1	0.12	0.50					0.00	0.00	20.90	20.90			0.33	0.90
2017-03-28 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 15:00	5			3.93	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2017-03-28 15:00	8			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-28 15:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 15:00	12	0.00	0.00	4.00	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 15:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.20
2017-03-28 16:00	1	0.18	0.80					0.00	0.00	20.90	20.90			0.39	1.40
2017-03-28 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 16:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.50
2017-03-28 16:00	8			1.18	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2017-03-28 16:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 16:00	12	0.00	0.00	3.97	5.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 16:00	13			1.43	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-03-28 17:00	1	0.14	0.60					0.00	0.00	20.90	20.90			0.35	1.40
2017-03-28 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 17:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2017-03-28 17:00	8			1.07	4.00			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)
2017-03-28 17:00	10			2.03	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 17:00	12	0.00	0.00	3.65	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-28 17:00	13			1.50	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.12	0.20
2017-03-28 18:00	1	0.12	0.70					0.00	0.00	20.90	20.90			0.33	1.40
2017-03-28 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 18:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.40
2017-03-28 18:00	8			1.23	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 18:00	10			2.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 18:00	12	0.00	0.00	3.13	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-03-28 18:00	13			1.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.20
2017-03-28 19:00	1	0.09	0.60					0.00	0.00	20.90	20.90			0.35	1.40
2017-03-28 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 19:00	5			3.85	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.40
2017-03-28 19:00	8			1.05	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 19:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 19:00	12	0.00	0.00	2.92	3.00			0.00	0.00	20.90	20.90			0.04	0.30
2017-03-28 19:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.14	0.20
2017-03-28 20:00	1	0.13	0.60					0.00	0.00	20.90	20.90			0.50	1.40
2017-03-28 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 20:00	5			3.88	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-03-28 20:00	8			0.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 20:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-28 20:00	12	0.00	0.00	2.82	4.00			0.00	0.00	20.90	20.90			0.10	0.50
2017-03-28 20:00	13			1.32	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.20
2017-03-28 21:00	1	0.10	0.40					0.00	0.00	20.90	20.90			0.64	1.40
2017-03-28 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 21:00	5			3.82	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2017-03-28 21:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 21:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-28 21:00	12	0.00	0.00	2.57	4.00			0.00	0.00	20.90	20.90			0.10	0.50
2017-03-28 21:00	13			1.43	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20

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)
2017-03-28 22:00	1	0.12	0.70					0.00	0.00	20.90	20.90			0.52	1.40
2017-03-28 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 22:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-28 22:00	8			0.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 22:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-28 22:00	12	0.00	0.00	2.35	4.00			0.00	0.00	20.90	20.90			0.06	0.50
2017-03-28 22:00	13			1.43	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2017-03-28 23:00	1	0.10	0.60					0.00	0.00	20.90	20.90			0.43	1.40
2017-03-28 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-28 23:00	5			3.90	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-28 23:00	8			1.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-28 23:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-28 23:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.09	0.50
2017-03-28 23:00	13			1.57	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.20
2017-03-29 00:00	1	0.08	0.50					0.00	0.00	20.90	20.90			0.52	1.40
2017-03-29 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 00:00	5			3.78	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.40
2017-03-29 00:00	8			0.90	1.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-29 00:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 00:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.12	0.50
2017-03-29 00:00	13			1.32	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.22	0.30
2017-03-29 01:00	1	0.11	0.70					0.00	0.00	20.90	20.90			0.42	1.40
2017-03-29 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 01:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.20
2017-03-29 01:00	8			0.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-29 01:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 01:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.12	0.50
2017-03-29 01:00	13			1.57	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-03-29 02:00	1	0.12	0.50					0.00	0.00	20.90	20.90			0.24	1.40
2017-03-29 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 02:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.20

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)
2017-03-29 02:00	8			0.82	2.00			0.00	0.00	20.70	20.90	0.00	0.00	0.00	0.00
2017-03-29 02:00	10			1.98	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 02:00	12	0.00	0.00	2.03	3.00			0.00	0.00	20.90	20.90			0.15	0.50
2017-03-29 02:00	13			1.37	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-03-29 03:00	1	0.07	0.40					0.00	0.00	20.90	20.90			0.43	0.90
2017-03-29 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 03:00	5			3.78	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2017-03-29 03:00	8			0.98	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2017-03-29 03:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 03:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.15	0.50
2017-03-29 03:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2017-03-29 04:00	1	0.05	0.30					0.00	0.00	20.90	20.90			0.24	0.90
2017-03-29 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 04:00	5			3.83	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2017-03-29 04:00	8			0.73	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-03-29 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 04:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.20	0.50
2017-03-29 04:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-03-29 08:00	1	0.06	0.50					0.00	0.00	20.88	20.90			0.23	0.90
2017-03-29 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.62	20.70			0.00	0.00
2017-03-29 08:00	5			3.74	4.00			0.00	0.00	20.84	20.90	0.00	0.00	0.00	0.10
2017-03-29 08:00	8			0.60	2.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.10
2017-03-29 08:00	10			1.91	2.00	0.00	0.00	0.00	0.00	20.73	20.90			0.01	0.10
2017-03-29 08:00	12	0.00	0.00	2.02	3.00			0.00	0.00	20.90	20.90			0.34	1.10
2017-03-29 08:00	13			1.34	4.00			0.00	0.00	20.62	20.70	0.00	0.00	0.31	0.40
2017-03-29 09:00	1	0.09	0.50					0.00	0.00	20.65	20.90			0.43	1.40
2017-03-29 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.60	20.70			0.00	0.00
2017-03-29 09:00	5			3.92	4.00			0.00	0.00	20.68	20.70	0.00	0.00	0.00	0.10
2017-03-29 09:00	8			0.68	2.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-03-29 09:00	10			2.05	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-29 09:00	12	0.00	0.00	1.98	2.00			0.00	0.00	20.90	20.90			0.13	0.50

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)
2017-03-29 09:00	13			1.47	3.00			0.00	0.00	20.60	20.70	0.00	0.00	0.42	0.60
2017-03-29 10:00	1	0.07	0.60					0.00	0.00	20.61	20.70			0.47	1.40
2017-03-29 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.63	20.70			0.00	0.00
2017-03-29 10:00	5			3.93	4.00			0.00	0.00	20.65	20.70	0.00	0.00	0.02	0.20
2017-03-29 10:00	8			0.52	1.00			0.00	0.00	20.60	20.60	0.00	0.00	0.00	0.00
2017-03-29 10:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 10:00	12	0.00	0.00	2.00	2.00			0.00	0.00	20.90	20.90			0.12	0.50
2017-03-29 10:00	13			1.40	3.00			0.00	0.00	20.63	20.70	0.00	0.00	0.47	0.50
2017-03-29 11:00	1	0.10	0.50					0.00	0.00	20.65	20.70			0.51	1.40
2017-03-29 11:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.68	20.70			0.00	0.00
2017-03-29 11:00	5			3.78	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.10
2017-03-29 11:00	8			0.57	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-03-29 11:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-29 11:00	12	0.00	0.00	2.00	3.00			0.00	0.00	20.90	20.90			0.08	0.30
2017-03-29 11:00	13			1.25	2.00			0.00	0.00	20.68	20.70	0.00	0.00	0.42	0.50
2017-03-29 12:00	1	0.15	1.00					0.00	0.00	20.87	20.90			0.98	1.80
2017-03-29 12:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.66	20.70			0.00	0.00
2017-03-29 12:00	5			3.87	5.00			0.00	0.00	20.64	20.70	0.00	0.00	0.03	0.20
2017-03-29 12:00	8			0.92	1.00			0.00	0.00	20.61	20.70	0.00	0.00	0.00	0.00
2017-03-29 12:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-29 12:00	12	0.00	0.00	2.03	4.00			0.00	0.00	20.90	20.90			0.02	0.30
2017-03-29 12:00	13			1.40	2.00			0.00	0.00	20.66	20.70	0.00	0.00	0.38	0.50
2017-03-29 13:00	1	0.41	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.37	1.80
2017-03-29 13:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.82	20.90			0.00	0.00
2017-03-29 13:00	5			4.00	6.00			0.00	0.00	20.82	20.90	0.00	0.00	0.08	0.40
2017-03-29 13:00	8			1.00	2.00			0.00	0.00	20.82	20.90	0.00	0.00	0.00	0.00
2017-03-29 13:00	10			2.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 13:00	12	0.00	0.00	3.03	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 13:00	13			1.35	3.00			0.00	0.00	20.82	20.90	0.00	0.00	0.22	0.40
2017-03-29 14:00	1	0.57	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.08	0.90
2017-03-29 14:00	2	0.00	0.00			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)
2017-03-29 14:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.40
2017-03-29 14:00	8			1.37	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-29 14:00	10			2.05	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 14:00	12	0.00	0.00	3.98	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 14:00	13			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2017-03-29 15:00	1	0.51	1.40			0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.40
2017-03-29 15:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 15:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.50
2017-03-29 15:00	8			2.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-29 15:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 15:00	12	0.00	0.00	4.37	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 15:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-03-29 16:00	1	0.51	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-29 16:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 16:00	5			3.92	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.50
2017-03-29 16:00	8			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-29 16:00	10			2.32	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 16:00	12	0.00	0.00	5.05	7.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 16:00	13			1.42	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.18	0.30
2017-03-29 17:00	1	0.48	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2017-03-29 17:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 17:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2017-03-29 17:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-29 17:00	10			2.70	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 17:00	12	0.00	0.00	5.27	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 17:00	13			1.62	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2017-03-29 18:00	1	0.51	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.06	0.40
2017-03-29 18:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 18:00	5			3.95	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.50
2017-03-29 18:00	8			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-29 18:00	10			2.53	3.00	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)
2017-03-29 18:00	12	0.00	0.00	4.97	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 18:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.20	0.30
2017-03-29 19:00	1	0.42	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-29 19:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 19:00	5			4.07	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2017-03-29 19:00	8			1.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-29 19:00	10			2.33	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 19:00	12	0.00	0.00	4.02	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 19:00	13			1.65	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.21	0.30
2017-03-29 20:00	1	0.45	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-29 20:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 20:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.26	0.50
2017-03-29 20:00	8			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-29 20:00	10			2.27	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 20:00	12	0.00	0.00	3.85	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 20:00	13			1.70	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.20
2017-03-29 21:00	1	0.39	1.00			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-03-29 21:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 21:00	5			4.02	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.40
2017-03-29 21:00	8			1.42	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-29 21:00	10			2.03	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 21:00	12	0.00	0.00	3.20	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 21:00	13			1.80	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.19	0.30
2017-03-29 22:00	1	0.47	1.90			0.00	0.00	0.00	0.00	20.90	20.90			0.05	0.40
2017-03-29 22:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 22:00	5			3.92	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.15	0.40
2017-03-29 22:00	8			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-29 22:00	10			2.02	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-29 22:00	12	0.00	0.00	2.98	4.00			0.00	0.00	20.90	20.90			0.00	0.10
2017-03-29 22:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.23	0.40
2017-03-29 23:00	1	0.44	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.90

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)
2017-03-29 23:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 23:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-03-29 23:00	8			1.30	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-29 23:00	10			2.07	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-29 23:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-29 23:00	13			1.88	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.31	0.40
2017-03-30 00:00	1	0.41	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.40
2017-03-30 00:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 00:00	5			4.03	7.00			0.00	0.00	20.90	20.90	0.00	0.00	0.11	0.40
2017-03-30 00:00	8			1.72	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 00:00	10			2.60	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 00:00	12	0.00	0.00	3.32	4.00			0.00	0.00	20.90	20.90			0.01	0.10
2017-03-30 00:00	13			2.05	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	0.60
2017-03-30 01:00	1	0.36	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2017-03-30 01:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 01:00	5			4.15	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.10	0.50
2017-03-30 01:00	8			2.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 01:00	10			3.45	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 01:00	12	0.00	0.00	3.93	5.00			0.00	0.00	20.90	20.90			0.03	0.50
2017-03-30 01:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.50
2017-03-30 02:00	1	0.40	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-30 02:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 02:00	5			4.10	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.08	0.20
2017-03-30 02:00	8			1.93	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 02:00	10			3.13	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-30 02:00	12	0.00	0.00	3.22	4.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-03-30 02:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-03-30 03:00	1	0.35	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 03:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 03:00	5			3.97	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-03-30 03:00	8			1.32	2.00			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)
2017-03-30 03:00	10			2.38	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 03:00	12	0.00	0.00	2.90	3.00			0.00	0.00	20.90	20.90			0.01	0.30
2017-03-30 03:00	13			1.95	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-03-30 04:00	1	0.30	0.80			0.00	0.00	0.00	0.00	20.90	20.90			0.04	0.40
2017-03-30 04:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 04:00	5			3.68	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.09	0.40
2017-03-30 04:00	8			1.16	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 04:00	10			2.00	2.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 04:00	12	0.00	0.00	2.87	4.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-03-30 04:00	13			1.71	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-03-30 07:00	1	0.80	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 07:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 07:00	5			4.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.05	0.10
2017-03-30 07:00	8			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 07:00	10			3.00	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 07:00	12	0.00	0.00	4.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 07:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-03-30 08:00	1	0.50	1.30			0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.40
2017-03-30 08:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 08:00	5			4.03	6.00			0.00	0.00	20.90	20.90	0.00	0.00	0.13	0.40
2017-03-30 08:00	8			1.80	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 08:00	10			3.20	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-30 08:00	12	0.00	0.00	3.60	5.00			0.00	0.00	20.90	20.90			0.02	0.10
2017-03-30 08:00	13			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2017-03-30 09:00	1	0.54	1.20			0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.90
2017-03-30 09:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 09:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.17	0.40
2017-03-30 09:00	8			1.97	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 09:00	10			2.78	3.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2017-03-30 09:00	12	0.00	0.00	3.73	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 09:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
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)
2017-03-30 10:00	1	0.58	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.26	2.80
2017-03-30 10:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 10:00	5			3.95	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.43	0.90
2017-03-30 10:00	8			1.98	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-30 10:00	10			2.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 10:00	12	0.00	0.00	4.53	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 10:00	13			1.90	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2017-03-30 11:00	1	0.54	1.10			0.00	0.00	0.00	0.00	20.90	20.90			0.07	0.90
2017-03-30 11:00	2	0.00	0.10			0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 11:00	5			4.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.50	0.70
2017-03-30 11:00	8			2.25	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2017-03-30 11:00	10			3.02	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 11:00	12	0.00	0.00	5.78	8.00			0.00	0.00	20.90	20.90			0.00	0.00
2017-03-30 11:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00